

Power Inductor

Competitor Cross Reference



CROSS REFERENCES BY SERIES

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	SRR1005	LMXS1309 – D	2
	SRR1806	LMXS1915 – D	2
COILCRAFT	MSS6132	LMXS0606 – J	2
	MSS1038	LMXS101D – J	2
	MSS1048	LMXS101E – J	2
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	DO3316P	LMXN13E9 – C	3
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	DO3316H	LMXN1310 – B	3
	DO5022H	LMXN2216 – B	3
	DS1608C	LMXS0704 – D	3
	DS3316P	LMXS1309 – D	3
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	MSS6122	LMXS0606 – P	4
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	CDRH74	LMXS07D7 – G	5
	CDRH103R	LMXS1010 – L	5
	CDRH3D16P	LMXS0404 – P	5
	CDRH4D18NP	LMXS0505 – P	5
	CDRH4D28NP	LMCS05C5 – P	5
	CDRH6D18HPNP	LMXS0707 – P	5
	CDRH8D28NP	LMXS0808 – M	6
	CDRH104RNP	LMXS101D – L	6
	CDRH127NP	LMXS121J – H	6
	CDRR126NP	LMXS131H – F	6

COMPETITOR	COMPETITOR SERIES	AVX SERIES	PAGE #
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	NRH3012	LMLP03A3 – C	6
	NRS4010	LMLP0404 – C	6
	NRS4012	LMLP04A4 – C	6
	NRS4018	LMLP04B4 – C	6
	NRS5010	LMLP0505 – C	6
	NRS5020	LMLP05B5 – C	6
	NRS5040	LMLP05D5 – C	6
	NRS6010	LMLP0606 – C	6
	NRS6012	LMLP06A5 – C	6
	NRS6020	LMLP06B6 – C	6
	NRS6028	LMLP06C6 – C	6
	NRS6045	LMLP06D6 – C	7
TDK	SLF6025T	LMXS0606 – F	7
	SLF6028T	LMXS06C6 – F	7
	SLF7032T	LMXS07C7 – F	7
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Please verify all physical and electrical parameters with the manufacturer's datasheet.



Power Inductor

Competitor Cross Reference



AVX – Bourns			
AVX		Bourns	
Series	PN	Series	PN
LMXN13E9 - C	LMXN13E9M1R0CTAS	SDR1005	SDR1005-6R8ML
	LMXN13E9M1R5CTAS		SDR1005-100ML
	LMXN13E9M2R2CTAS		SDR1005-330KL
	LMXN13E9M3R3CTAS		SDR1005-101KL
	LMXN13E9M4R7CTAS		SDR1005-331KL
	LMXN13E9M6R8CTAS		SDR1005-102KL
	LMXN13E9M100CTAS		SDR1005-1R0ML
	LMXN13E9M150CTAS		SDR1005-3R3ML
	LMXN13E9M220CTAS		SDR1005-150ML
	LMXN13E9M330CTAS		SDR1005-470KL
	LMXN13E9M470CTAS		SDR1005-151KL
	LMXN13E9M680CTAS		SDR1005-471KL
	LMXN13E9M101CTAS		SDR1005-1R5ML
	LMXN13E9M151CTAS		SDR1005-4R7ML
	LMXN13E9M221CTAS		SDR1005-220ML
	LMXN13E9M331CTAS		SDR1005-680KL
	LMXN13E9M471CTAS		SDR1005-221KL
	LMXN13E9M681CTAS		SDR1005-681KL
	LMXN13E9M102CTAS		SDR1005-2R2ML
LMXN1915 - C	LMXN1915M1R0CTAS	SDR1806	SDR1806-1R0ML
	LMXN1915M2R2CTAS		SDR1806-2R2ML
	LMXN1915M3R3CTAS		SDR1806-3R3ML
	LMXN1915M5R6CTAS		SDR1806-5R6ML
	LMXN1915M100CTAS		SDR1806-100ML
	LMXN1915M150CTAS		SDR1806-150ML
	LMXN1915M220CTAS		SDR1806-220ML
	LMXN1915M330CTAS		SDR1806-330ML
	LMXN1915M470CTAS		SDR1806-470ML
	LMXN1915M680CTAS		SDR1806-680ML
	LMXN1915M101CTAS		SDR1806-101KL
	LMXN1915M151CTAS		SDR1806-151KL
	LMXN1915M221CTAS		SDR1806-221KL
	LMXN1915M331CTAS		SDR1806-331KL
	LMXN1915M471CTAS		SDR1806-471KL
	LMXN1915M681CTAS		SDR1806-681KL
	LMXN1915M102CTAS		SDR1806-102KL
LMXS0704 - D	LMXS0704M1R0DTAS	SRR6603	SRR6603-1R0ML
	LMXS0704M1R5DTAS		SRR6603-1R5ML
	LMXS0704M2R2DTAS		SRR6603-2R2ML
	LMXS0704M3R3DTAS		SRR6603-3R3ML
	LMXS0704M4R7DTAS		SRR6603-4R7ML
	LMXS0704M6R8DTAS		SRR6603-6R8ML
	LMXS0704M100DTAS		SRR6603-100ML
	LMXS0704M150DTAS		SRR6603-150ML
	LMXS0704M220DTAS		SRR6603-220ML
	LMXS0704M330DTAS		SRR6603-330ML
	LMXS0704M470DTAS		SRR6603-470ML
	LMXS0704M680DTAS		SRR6603-680ML
	LMXS0704M101DTAS		SRR6603-101ML
	LMXS0704M151DTAS		SRR6603-151ML
	LMXS0704M221DTAS		SRR6603-221ML
	LMXS0704M331DTAS		SRR6603-331ML
	LMXS0704M471DTAS		SRR6603-471ML
	LMXS0704M681DTAS		SRR6603-681ML
	LMXS0704M102DTAS		SRR6603-102ML
LMXS1309 - D	LMXS1309M1R0DTAS	SRR1005	SRR1005-1R0ML
	LMXS1309M1R5DTAS		SRR1005-1R5ML
	LMXS1309M2R2DTAS		SRR1005-2R2ML
	LMXS1309M3R3DTAS		SRR1005-3R3ML
	LMXS1309M4R7DTAS		SRR1005-4R7ML
	LMXS1309M6R8DTAS		SRR1005-6R8ML
	LMXS1309M100DTAS		SRR1005-100ML
	LMXS1309M150DTAS		SRR1005-150ML
	LMXS1309M220DTAS		SRR1005-220Y
	LMXS1309M330DTAS		SRR1005-330Y
	LMXS1309M470DTAS		SRR1005-470Y
	LMXS1309M680DTAS		SRR1005-680Y
	LMXS1309M101DTAS		SRR1005-101K
	LMXS1309M151DTAS		SRR1005-151K
	LMXS1309M221DTAS		SRR1005-221K
	LMXS1309M102DTAS		SRR1005-102K

AVX		Taiyo Yuden	
Series	PN	Series	PN
LMXS1915 - D	LMXS1915M100DTAS	SRR1806	SRR1806-100M
	LMXS1915M150DTAS		SRR1806-150M
	LMXS1915M220DTAS		SRR1806-220M
	LMXS1915M330DTAS		SRR1806-330M
	LMXS1915M470DTAS		SRR1806-470M
	LMXS1915M680DTAS		SRR1806-680M
	LMXS1915M101DTAS		SRR1806-101M
	LMXS1915M151DTAS		SRR1806-151M
	LMXS1915M221DTAS		SRR1806-221M
	LMXS1915M331DTAS		SRR1806-331M
	LMXS1915M471DTAS		SRR1806-471M
	LMXS1915M681DTAS		SRR1806-681M
	LMXS1915M102DTAS		SRR1806-102M
AVX – Coilcraft			
AVX		Coilcraft	
Series	PN	Series	PN
LMXS0606 - J	LMXS0606N100JTAS	MSS6132	MSS6132-103MLD
	LMXS0606N120JTAS		MSS6132-123MLD
	LMXS0606N150JTAS		MSS6132-153MLD
	LMXS0606N180JTAS		MSS6132-183MLD
	LMXS0606N220JTAS		MSS6132-223MLD
	LMXS0606N270JTAS		MSS6132-273MLD
	LMXS0606N330JTAS		MSS6132-333MLD
	LMXS0606N390JTAS		MSS6132-393MLD
	LMXS0606N470JTAS		MSS6132-473MLD
	LMXS0606N560JTAS		MSS6132-563MLD
	LMXS0606N680JTAS		MSS6132-683MLD
	LMXS0606N820JTAS		MSS6132-823MLD
	LMXS0606N101JTAS		MSS6132-104MLD
LMXS101D - J	LMXS101DN1R5JTAS	MSS1038	MSS1038-152NLD
	LMXS101DN2R5JTAS		MSS1038-252NLD
	LMXS101DN3R8JTAS		MSS1038-382NLD
	LMXS101DN5R2JTAS		MSS1038-522NLD
	LMXS101DN7R0JTAS		MSS1038-702NLD
	LMXS101DN100JTAS		MSS1038-103NLD
	LMXS101DN150JTAS		MSS1038-153MLD
	LMXS101DN220JTAS		MSS1038-223MLD
	LMXS101DN270JTAS		MSS1038-273MLD
	LMXS101DN330JTAS		MSS1038-333MLD
	LMXS101DN470JTAS		MSS1038-473MLD
	LMXS101DN680JTAS		MSS1038-683MLD
	LMXS101DN101JTAS		MSS1038-104MLD
LMXS101DN151JTAS	MSS1038-154KLD		
LMXS101DN181JTAS	MSS1038-184KLD		
LMXS101DN221JTAS	MSS1038-224KLD		
LMXS101DN331JTAS	MSS1038-334KLD		
LMXS101E - J	LMXS101EN1R5JTAS	MSS1048	MSS1048-152NLD
	LMXS101EN2R2JTAS		MSS1048-222NLD
	LMXS101EN3R3JTAS		MSS1048-332NLD
	LMXS101EN4R7JTAS		MSS1048-472NLD
	LMXS101EN6R8JTAS		MSS1048-682NLD
	LMXS101EN8R2JTAS		MSS1048-822NLD
	LMXS101EN100JTAS		MSS1048-103MLD
	LMXS101EN150JTAS		MSS1048-153MLD
	LMXS101EN220JTAS		MSS1048-223MLD
	LMXS101EN330JTAS		MSS1048-333MLD
	LMXS101EN470JTAS		MSS1048-473MLD
	LMXS101EN560JTAS		MSS1048-563MLD
	LMXS101EN680JTAS		MSS1048-683MLD
	LMXS101EN820JTAS		MSS1048-823MLD
	LMXS101EN101JTAS		MSS1048-104MLD
	LMXS101EN151JTAS		MSS1048-154KLD
	LMXS101EN181JTAS		MSS1048-184KLD
	LMXS101EN221JTAS		MSS1048-224KLD
LMXS101EN331JTAS	MSS1048-334KLD		
LMXS101EN471JTAS	MSS1048-474KLD		
LMXN0705 - C	LMXN0705M1R0CTAS	DO1608C	DO1608C-102MLD
	LMXN0705M1R5CTAS		DO1608C-152MLD
	LMXN0705M2R2CTAS		DO1608C-222MLD
	LMXN0705M3R3CTAS		DO1608C-332MLD
	LMXN0705M4R7CTAS		DO1608C-472MLD
	LMXN0705M6R8CTAS		DO1608C-682MLD
	LMXN0705M8R2CTAS		DO1608C-822MLD
	LMXN0705M100CTAS		DO1608C-103MLD
	LMXN0705M150CTAS		DO1608C-153MLD
	LMXN0705M220CTAS		DO1608C-223MLD
LMXN0705M330CTAS	DO1608C-333MLD		

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Competitor Cross Reference



AVX		Coilcraft	
Series	PN	Series	PN
LMXN0705 - C (Cont.)	LMXN0705M470CTAS	DO1608C	DO1608C-473MLD
	LMXN0705M680CTAS		DO1608C-683MLD
	LMXN0705M101CTAS		DO1608C-104MLD
	LMXN0705M151CTAS		DO1608C-154MLD
	LMXN0705M221CTAS		DO1608C-224MLD
	LMXN0705M331CTAS		DO1608C-334MLD
	LMXN0705M471CTAS		DO1608C-474MLD
	LMXN0705M681CTAS		DO1608C-684MLD
	LMXN0705M102CTAS		DO1608C-105MLD
	LMXN1309M47CTAS		DO3308P-472MLD
LMXN1309 - C	LMXN1309M68CTAS	DO3308P	DO3308P-682MLD
	LMXN1309M100CTAS		DO3308P-103MLD
	LMXN1309M150CTAS		DO3308P-153MLD
	LMXN1309M220CTAS		DO3308P-223MLD
	LMXN1309M330CTAS		DO3308P-333MLD
	LMXN1309M470CTAS		DO3308P-473MLD
	LMXN1309M680CTAS		DO3308P-683MLD
	LMXN1309M101CTAS		DO3308P-104MLD
	LMXN1309M151CTAS		DO3308P-154MLD
	LMXN1309M221CTAS		DO3308P-224MLD
	LMXN1309M331CTAS		DO3308P-334MLD
	LMXN1309M471CTAS		DO3308P-474MLD
	LMXN1309M681CTAS		DO3308P-684MLD
	LMXN1309M102CTAS		DO3308P-105MLD
	LMXN13E9M1R0CTAS	DO3316P	DO3316P-102MLD
LMXN13E9 - C	LMXN13E9M1R5CTAS		DO3316P-152MLD
	LMXN13E9M2R2CTAS		DO3316P-222MLD
	LMXN13E9M3R3CTAS		DO3316P-332MLD
	LMXN13E9M4R7CTAS		DO3316P-472MLD
	LMXN13E9M6R8CTAS		DO3316P-682MLD
	LMXN13E9M100CTAS		DO3316P-103MLD
	LMXN13E9M150CTAS		DO3316P-153MLD
	LMXN13E9M220CTAS		DO3316P-223MLD
	LMXN13E9M330CTAS		DO3316P-333MLD
	LMXN13E9M470CTAS		DO3316P-473MLD
	LMXN13E9M680CTAS		DO3316P-683MLD
	LMXN13E9M101CTAS		DO3316P-104MLD
	LMXN13E9M151CTAS		DO3316P-154MLD
	LMXN13E9M221CTAS		DO3316P-224MLD
	LMXN13E9M331CTAS		DO3316P-334MLD
LMXN13L9 - C	LMXN13L9M471CTAS		DO3316P-474MLD
	LMXN13E9M681CTAS		DO3316P-684MLD
	LMXN13E9M102CTAS		DO3316P-105MLD
	LMXN13L9M100CTAS	DO3340P	DO3340P-103MLD
	LMXN13L9M150CTAS		DO3340P-153MLD
	LMXN13L9M220CTAS		DO3340P-223MLD
	LMXN13L9M330CTAS		DO3340P-333MLD
	LMXN13L9M470CTAS		DO3340P-473MLD
	LMXN13L9M680CTAS		DO3340P-683MLD
	LMXN13L9M101CTAS		DO3340P-104MLD
	LMXN13L9M151CTAS		DO3340P-154MLD
	LMXN13L9M221CTAS		DO3340P-224MLD
	LMXN13L9M331CTAS		DO3340P-334MLD
LMXN1915 - C	LMXN13L9M471CTAS		DO3340P-474MLD
	LMXN13L9M681CTAS		DO3340P-684MLD
	LMXN13L9M102CTAS		DO3340P-105MLD
	LMXN1915M1R0CTAS	DO5022P	DO5022P-102MLD
	LMXN1915M2R2CTAS		DO5022P-222MLD
	LMXN1915M3R3CTAS		DO5022P-332MLD
	LMXN1915M5R6CTAS		DO5022P-562MLD
	LMXN1915M100CTAS		DO5022P-103MLD
	LMXN1915M150CTAS		DO5022P-153MLD
	LMXN1915M220CTAS		DO5022P-223MLD
	LMXN1915M330CTAS		DO5022P-333MLD
	LMXN1915M470CTAS		DO5022P-473MLD
	LMXN1915M680CTAS		DO5022P-683MLD
	LMXN1915M101CTAS		DO5022P-104MLD
	LMXN1915M151CTAS		DO5022P-154MLD
	LMXN1915M221CTAS		DO5022P-224MLD
	LMXN1915M331CTAS		DO5022P-334MLD
	LMXN1915M471CTAS		DO5022P-474MLD
	LMXN1915M681CTAS		DO5022P-684MLD
	LMXN1915M102CTAS		DO5022P-105MLD

AVX		Coilcraft	
Series	PN	Series	PN
LMXN0906 - B	LMXN0906MR56BTAS	DO1813H	DO1813H-561MLD
	LMXN0906M2R2BTAS		DO1813H-222MLD
	LMXN0906M3R3BTAS		DO1813H-332MLD
	LMXN0906M4R7BTAS		DO1813H-472MLD
	LMXN0906M6R8BTAS		DO1813H-682MLD
	LMXN0906M100BTAS		DO1813H-103MLD
	LMXN0906M150BTAS		DO1813H-153MLD
	LMXN0906M220BTAS		DO1813H-223MLD
	LMXN0906M330BTAS		DO1813H-333MLD
	LMXN0906M470BTAS		DO1813H-473MLD
LMXN1310 - B	LMXN1310P1R0BTAS	DO3316H	DO3316H-102MLD
	LMXN1310P1R5BTAS		DO3316H-152MLD
	LMXN1310M2R2BTAS		DO3316H-222MLD
	LMXN1310M3R3BTAS		DO3316H-332MLD
LMXN2216 - B	LMXN1310M4R7BTAS	DO5022H	DO3316H-472MLD
	LMXN2216MR78BTAS		DO5022H-781MLD
	LMXN2216M1R5BTAS		DO5022H-152MLD
	LMXN2216M2R2BTAS		DO5022H-222MLD
	LMXN2216M3R3BTAS		DO5022H-332MLD
	LMXN2216M3R9BTAS		DO5022H-392MLD
	LMXN2216M4R7BTAS		DO5022H-472MLD
	LMXN2216M6R0BTAS		DO5022H-602MLD
	LMXN2216M7R8BTAS		DO5022H-782MLD
	LMXN2216M100BTAS		DO5022H-103MLD
LMXS0704 - D	LMXN2216M150BTAS		DO5022H-153MLD
	LMXS0704M1R0DTAS	DS1608C	DS1608C-102MLD
	LMXS0704M1R5DTAS		DS1608C-152MLD
	LMXS0704M2R2DTAS		DS1608C-222MLD
	LMXS0704M3R3DTAS		DS1608C-332MLD
	LMXS0704M4R7DTAS		DS1608C-472MLD
	LMXS0704M6R8DTAS		DS1608C-682MLD
	LMXS0704M100DTAS		DS1608C-103MLD
	LMXS0704M150DTAS		DS1608C-153MLD
	LMXS0704M220DTAS		DS1608C-223MLD
	LMXS0704M330DTAS		DS1608C-333MLD
	LMXS0704M470DTAS		DS1608C-473MLD
	LMXS0704M680DTAS		DS1608C-683MLD
	LMXS0704M101DTAS		DS1608C-104MLD
	LMXS0704M151DTAS		DS1608C-154MLD
	LMXS0704M221DTAS		DS1608C-224MLD
LMXS1309 - D	LMXS0704M331DTAS		DS1608C-334MLD
	LMXS0704M471DTAS		DS1608C-474MLD
	LMXS0704M681DTAS		DS1608C-684MLD
	LMXS0704M102DTAS		DS1608C-105MLD
	LMXS0704M152DTAS		DS1608C-155MLD
	LMXS0704M222DTAS		DS1608C-225MLD
	LMXS0704M332DTAS		DS1608C-335MLD
	LMXS0704M472DTAS		DS1608C-475MLD
	LMXS0704M682DTAS		DS1608C-685MLD
	LMXS0704M103DTAS		DS1608C-106MLD
LMXS1915 - D	LMXS1309M1R0DTAS	DS3316P	DS3316P-102MLD
	LMXS1309M1R5DTAS		DS3316P-152MLD
	LMXS1309M2R2DTAS		DS3316P-222MLD
	LMXS1309M3R3DTAS		DS3316P-332MLD
	LMXS1309M4R7DTAS		DS3316P-472MLD
	LMXS1309M6R8DTAS		DS3316P-682MLD
	LMXS1309M100DTAS		DS3316P-103MLD
	LMXS1309M150DTAS		DS3316P-153MLD
	LMXS1309M220DTAS		DS3316P-223MLD
	LMXS1309M330DTAS		DS3316P-333MLD
	LMXS1309M470DTAS	DS5022P	DS3316P-473MLD
	LMXS1309M680DTAS		DS3316P-683MLD
	LMXS1309M101DTAS		DS3316P-104MLD
	LMXS1309M151DTAS		DS3316P-154MLD
	LMXS1309M221DTAS		DS3316P-224MLD
	LMXS1309M102DTAS		DS3316P-105MLD
	LMXS1915M100DTAS		DS5022P-103MLD
	LMXS1915M150DTAS		DS5022P-153MLD
	LMXS1915M220DTAS		DS5022P-223MLD
	LMXS1915M330DTAS		DS5022P-333MLD
	LMXS1915M470DTAS		DS5022P-473MLD
	LMXS1915M680DTAS		DS5022P-683MLD
	LMXS1915M101DTAS		DS5022P-104MLD
	LMXS1915M151DTAS		DS5022P-154MLD
	LMXS1915M221DTAS		DS5022P-224MLD
	LMXS1915M331DTAS		DS5022P-334MLD
	LMXS1915M471DTAS		DS5022P-474MLD

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Power Inductor

Competitor Cross Reference



AVX		Coilcraft	
Series	PN	Series	PN
LMXS1915 - D (Cont.)	LMXS1915M471DTAS	DS5022P	DS5022P-474MLD
	LMXS1915M681DTAS		DS5022P-684MLD
	LMXS1915M102DTAS		DS5022P-105MLD
LMXS05C5 - P	LMXS05C5M2R2PTAS	MSS5131	MSS5131-222MLD
	LMXS05C5M3R3PTAS		MSS5131-332MLD
	LMXS05C5M4R7PTAS		MSS5131-472MLD
	LMXS05C5M5R6PTAS		MSS5131-562MLD
	LMXS05C5M6R8PTAS		MSS5131-682MLD
	LMXS05C5M8R2PTAS		MSS5131-822MLD
	LMXS05C5M100PTAS		MSS5131-103MLD
	LMXS05C5M120PTAS		MSS5131-123MLD
	LMXS05C5M150PTAS		MSS5131-153MLD
	LMXS05C5M180PTAS		MSS5131-183MLD
	LMXS05C5M220PTAS		MSS5131-223MLD
	LMXS05C5M270PTAS		MSS5131-273MLD
	LMXS05C5M330PTAS		MSS5131-333MLD
	LMXS05C5M390PTAS		MSS5131-393MLD
	LMXS05C5M470PTAS		MSS5131-473MLD
	LMXS05C5M560PTAS		MSS5131-563MLD
	LMXS05C5M680PTAS		MSS5131-683MLD
	LMXS05C5M820PTAS		MSS5131-823MLD
	LMXS05C5M101PTAS		MSS5131-104MLD
	LMXS05C5M121PTAS		MSS5131-124MLD
LMXS05C5M151PTAS	MSS5131-154MLD		
LMXS05C5M181PTAS	MSS5131-184MLD		
LMXS0606 - P	LMXS0606M100PTAS	MSS6122	MSS6122-103MLD
	LMXS0606M120PTAS		MSS6122-123MLD
	LMXS0606M150PTAS		MSS6122-153MLD
	LMXS0606M180PTAS		MSS6122-183MLD
	LMXS0606M220PTAS		MSS6122-223MLD
	LMXS0606M270PTAS		MSS6122-273MLD
	LMXS0606M330PTAS		MSS6122-333MLD
	LMXS0606M390PTAS		MSS6122-393MLD
	LMXS0606M470PTAS		MSS6122-473MLD
	LMXS0606M560PTAS		MSS6122-563MLD
	LMXS0606M680PTAS		MSS6122-683MLD
	LMXS0606M820PTAS		MSS6122-823MLD
	LMXS0606M101PTAS		MSS6122-104MLD
AVX – Sumida			
AVX		Sumida	
Series	PN	Series	PN
LMXS0606 - P	LMXS0606M4R1PTAS	CDRH5D18	CDRH5D18-4R1MC
	LMXS0606M5R4PTAS		CDRH5D18-5R4MC
	LMXS0606M6R2PTAS		CDRH5D18-6R2MC
	LMXS0606M8R9PTAS		CDRH5D18-8R9MC
	LMXS0606M100PTAS		CDRH5D18-100MC
	LMXS0606M120PTAS		CDRH5D18-120MC
	LMXS0606M150PTAS		CDRH5D18-150MC
	LMXS0606M180PTAS		CDRH5D18-180MC
	LMXS0606M220PTAS		CDRH5D18-220MC
	LMXS0606M270PTAS		CDRH5D18-270MC
	LMXS0606M330PTAS		CDRH5D18-330MC
	LMXS0606M390PTAS		CDRH5D18-390MC
	LMXS0606M470PTAS		CDRH5D18-470MC
	LMXS0606M560PTAS		CDRH5D18-560MC
	LMXS0606M680PTAS		CDRH5D18-680MC
	LMXS0606M820PTAS		CDRH5D18-820MC
	LMXS0606M101PTAS		CDRH5D18-101MC
LMXS06C6 - P	LMXS06C6M2R6PTAS	CDRH5D28	CDRH5D28-2R5MC
	LMXS06C6M3R0PTAS		CDRH5D28-3R0MC
	LMXS06C6M4R2PTAS		CDRH5D28-4R2MC
	LMXS06C6M5R3PTAS		CDRH5D28-5R3MC
	LMXS06C6M6R2PTAS		CDRH5D28-6R2MC
	LMXS06C6M8R2PTAS		CDRH5D28-8R2MC
	LMXS06C6M100PTAS		CDRH5D28-100MC
	LMXS06C6M120PTAS		CDRH5D28-120MC
	LMXS06C6M150PTAS		CDRH5D28-150MC
	LMXS06C6M180PTAS		CDRH5D28-180MC
	LMXS06C6M220PTAS		CDRH5D28-220MC
	LMXS06C6M270PTAS		CDRH5D28-270MC
	LMXS06C6M330PTAS		CDRH5D28-330MC
	LMXS06C6M390PTAS		CDRH5D28-390MC
	LMXS06C6M470PTAS		CDRH5D28-470MC
	LMXS06C6M560PTAS		CDRH5D28-560MC
	LMXS06C6M680PTAS		CDRH5D28-680MC
	LMXS06C6M820PTAS		CDRH5D28-820MC
	LMXS06C6M101PTAS		CDRH5D28-101MC

AVX		Sumida	
Series	PN	Series	PN
LMXS07C7 - P	LMXS07C7M3R0PTAS	CDRH6D28	CDRH6D28-3R0MC
	LMXS07C7M3R9PTAS		CDRH6D28-3R9MC
	LMXS07C7M5R0PTAS		CDRH6D28-5R0MC
	LMXS07C7M6R0PTAS		CDRH6D28-6R0MC
	LMXS07C7M7R3PTAS		CDRH6D28-7R3MC
	LMXS07C7M8R6PTAS		CDRH6D28-8R6MC
	LMXS07C7M100PTAS		CDRH6D28-100MC
	LMXS07C7M120PTAS		CDRH6D28-120MC
	LMXS07C7M150PTAS		CDRH6D28-150MC
	LMXS07C7M180PTAS		CDRH6D28-180MC
	LMXS07C7M220PTAS		CDRH6D28-220MC
	LMXS07C7M270PTAS		CDRH6D28-270MC
	LMXS07C7M330PTAS		CDRH6D28-330MC
	LMXS07C7M390PTAS		CDRH6D28-390MC
	LMXS07C7M470PTAS		CDRH6D28-470MC
	LMXS07C7M560PTAS		CDRH6D28-560MC
	LMXS07C7M680PTAS		CDRH6D28-680MC
LMXS07D7 - P	LMXS07D7M3R3PTAS	CDRH6D38	CDRH6D38-3R3MC
	LMXS07D7M5R0PTAS		CDRH6D38-5R0MC
	LMXS07D7M6R0PTAS		CDRH6D38-6R2MC
	LMXS07D7M7R3PTAS		CDRH6D38-7R4MC
	LMXS07D7M8R6PTAS		CDRH6D38-8R7MC
	LMXS07D7M100PTAS		CDRH6D38-100MC
	LMXS07D7M120PTAS		CDRH6D38-120MC
	LMXS07D7M150PTAS		CDRH6D38-150MC
	LMXS07D7M180PTAS		CDRH6D38-180MC
	LMXS07D7M220PTAS		CDRH6D38-220MC
	LMXS07D7M270PTAS		CDRH6D38-270MC
	LMXS07D7M330PTAS		CDRH6D38-330MC
	LMXS07D7M390PTAS		CDRH6D38-390MC
	LMXS07D7M470PTAS		CDRH6D38-470MC
	LMXS07D7M560PTAS		CDRH6D38-560MC
	LMXS07D7M680PTAS		CDRH6D38-680MC
LMXS1010 - F	LMXS1010M100FTAS	CDRR105	CDRR105-100MC
	LMXS1010M150FTAS		CDRR105-150MC
	LMXS1010M220FTAS		CDRR105-220MC
	LMXS1010M330FTAS		CDRR105-330MC
	LMXS1010M470FTAS		CDRR105-470MC
	LMXS1010M680FTAS		CDRR105-680MC
	LMXS1010M101FTAS		CDRR105-101MC
	LMXS1010M151FTAS		CDRR105-151MC
	LMXS1010M221FTAS		CDRR105-221MC
	LMXS1010M331FTAS		CDRR105-331MC
	LMXS1010M471FTAS		CDRR105-471MC
	LMXS1010M681FTAS		CDRR105-681MC
	LMXS1010M102FTAS		CDRR105-102MC
	LMXS1010M152FTAS		CDRR105-152MC
LMXS1212 - H	LMXS1212M3R9HTAS	CDRH124	CDRH124-3R9MC
	LMXS1212M4R7HTAS		CDRH124-4R7MC
	LMXS1212M6R8HTAS		CDRH124-6R8MC
	LMXS1212M100HTAS		CDRH124-100MC
	LMXS1212M120HTAS		CDRH124-120MC
	LMXS1212M150HTAS		CDRH124-150MC
	LMXS1212M180HTAS		CDRH124-180MC
	LMXS1212M220HTAS		CDRH124-220MC
	LMXS1212M270HTAS		CDRH124-270MC
	LMXS1212M330HTAS		CDRH124-330MC
	LMXS1212M390HTAS		CDRH124-390MC
	LMXS1212M470HTAS		CDRH124-470MC
	LMXS1212M560HTAS		CDRH124-560MC
	LMXS1212M680HTAS		CDRH124-680MC
	LMXS1212M820HTAS		CDRH124-820MC
	LMXS1212M101HTAS		CDRH124-101MC
	LMXS1212M121HTAS		CDRH124-121MC
LMXS121G - H	LMXS121GM100HTAS		CDRH125-100MC
	LMXS121GM120HTAS		CDRH125-120MC
	LMXS121GM150HTAS		CDRH125-150MC
	LMXS121GM180HTAS		CDRH125-180MC

Please verify all physical and electrical parameters with the manufacturer's datasheet.



Power Inductor

Competitor Cross Reference



AVX		Sumida	
Series	PN	Series	PN
LMXS121G - H (Cont.)	LMXS121GM220HTAS	CDRH125	CDRH125-220MC
	LMXS121GM270HTAS		CDRH125-270MC
	LMXS121GM330HTAS		CDRH125-330MC
	LMXS121GM390HTAS		CDRH125-390MC
	LMXS121GM470HTAS		CDRH125-470MC
	LMXS121GM560HTAS		CDRH125-560MC
	LMXS121GM680HTAS		CDRH125-680MC
	LMXS121GM820HTAS		CDRH125-820MC
	LMXS121GM101HTAS		CDRH125-101MC
	LMXS121GM121HTAS		CDRH125-121MC
	LMXS121GM151HTAS		CDRH125-151MC
	LMXS121GM181HTAS		CDRH125-181MC
	LMXS121GM221HTAS		CDRH125-221MC
	LMXS121GM271HTAS		CDRH125-271MC
	LMXS121GM331HTAS		CDRH125-331MC
	LMXS121GM391HTAS		CDRH125-391MC
	LMXS121GM471HTAS		CDRH125-471MC
	LMXS121GM561HTAS		CDRH125-561MC
	LMXS121GM681HTAS		CDRH125-681MC
	LMXS121GM821HTAS		CDRH125-821MC
	LMXS121GM102HTAS		CDRH125-102MC
LMXS0707 - G	LMXS0707M100GTAS	CDRH73	CDRH73NP-100MC
	LMXS0707M120GTAS		CDRH73NP-120MC
	LMXS0707M150GTAS		CDRH73NP-150MC
	LMXS0707M180GTAS		CDRH73NP-180MC
	LMXS0707M220GTAS		CDRH73NP-220MC
	LMXS0707M270GTAS		CDRH73NP-270MC
	LMXS0707M330GTAS		CDRH73NP-330MC
	LMXS0707M390GTAS		CDRH73NP-390MC
	LMXS0707M470GTAS		CDRH73NP-470MC
	LMXS0707M560GTAS		CDRH73NP-560MC
	LMXS0707M680GTAS		CDRH73NP-680MC
	LMXS0707M820GTAS		CDRH73NP-820MC
	LMXS0707M101GTAS		CDRH73NP-101MC
	LMXS0707M121GTAS		CDRH73NP-121MC
	LMXS0707M151GTAS		CDRH73NP-151MC
	LMXS0707M181GTAS		CDRH73NP-181MC
	LMXS0707M221GTAS		CDRH73NP-221MC
	LMXS0707M271GTAS		CDRH73NP-271MC
	LMXS0707M331GTAS		CDRH73NP-331MC
	LMXS0707M391GTAS		CDRH73NP-391MC
	LMXS0707M471GTAS		CDRH73NP-471MC
LMXS07D7 - G	LMXS0707M561GTAS	CDRH74	CDRH73NP-561MC
	LMXS0707M681GTAS		CDRH73NP-681MC
	LMXS0707M821GTAS		CDRH73NP-821MC
	LMXS0707M102GTAS		CDRH73NP-102MC
	LMXS07D7M100GTAS		CDRH74NP-100MC
	LMXS07D7M120GTAS		CDRH74NP-120MC
	LMXS07D7M150GTAS		CDRH74NP-150MC
	LMXS07D7M180GTAS		CDRH74NP-180MC
	LMXS07D7M220GTAS		CDRH74NP-220MC
	LMXS07D7M270GTAS		CDRH74NP-270MC
	LMXS07D7M330GTAS		CDRH74NP-330MC
	LMXS07D7M390GTAS		CDRH74NP-390MC
	LMXS07D7M470GTAS		CDRH74NP-470MC
	LMXS07D7M560GTAS		CDRH74NP-560MC
	LMXS07D7M680GTAS		CDRH74NP-680MC
	LMXS07D7M820GTAS		CDRH74NP-820MC
	LMXS07D7M101GTAS		CDRH74NP-101MC
	LMXS07D7M121GTAS		CDRH74NP-121MC
	LMXS07D7M151GTAS		CDRH74NP-151MC
	LMXS07D7M181GTAS		CDRH74NP-181MC
LMXS1010 - L	LMXS07D7M221GTAS	CDRH103R	CDRH74NP-221MC
	LMXS07D7M271GTAS		CDRH74NP-271MC
	LMXS07D7M331GTAS		CDRH74NP-331MC
	LMXS07D7M391GTAS		CDRH74NP-391MC
	LMXS07D7M561GTAS		CDRH74NP-561MC
	LMXS07D7M681GTAS		CDRH74NP-681MC
	LMXS07D7M821GTAS		CDRH74NP-821MC
	LMXS07D7M102GTAS		CDRH74NP-102MC
	LMXS1010N0R8LTAS		CDRH103RNP-0R8NC-B
	LMXS1010N1R5LTAS		CDRH103RNP-1R5NC-B
	LMXS1010N2R2LTAS		CDRH103RNP-2R2NC-B
	LMXS1010N3R3LTAS		CDRH103RNP-3R3NC-B
	LMXS1010N4R7LTAS		CDRH103RNP-4R7NC-B
	LMXS1010N6R8LTAS		CDRH103RNP-6R8NC-B

AVX		Sumida	
Series	PN	Series	PN
LMXS1010 - L (Cont.)	LMXS1010N8R0LTAS	CDRH103R	CDRH103RNP-8R2NC-B
	LMXS1010N100LTAS		CDRH103RNP-100NC-B
	LMXS1010N150LTAS		CDRH103RNP-150NC-B
	LMXS1010N220LTAS		CDRH103RNP-220NC-B
	LMXS1010N330LTAS		CDRH103RNP-330NC-B
LMXS0404 - P	LMXS1010N470LTAS	CDRH3D16P	CDRH103RNP-470NC-B
	LMXS0404M1R5PTAS		CDRH3D16NP-1R5NC
	LMXS0404M2R2PTAS		CDRH3D16NP-2R2NC
	LMXS0404M3R3PTAS		CDRH3D16NP-3R3NC
	LMXS0404M4R7PTAS		CDRH3D16NP-4R7NC
	LMXS0404M6R8PTAS		CDRH3D16NP-6R8NC
	LMXS0404M100PTAS		CDRH3D16NP-100NC
	LMXS0404M150PTAS		CDRH3D16NP-150NC
	LMXS0404M220PTAS		CDRH3D16NP-220NC
	LMXS0404M330PTAS		CDRH3D16NP-330NC
LMXS0505 - P	LMXS0505M1R0PTAS	CDRH4D18NP	CDRH3D16NP-330NC
	LMXS0505M2R2PTAS		CDRH4D18NP-1R0NC
	LMXS0505M2R7PTAS		CDRH4D18NP-2R2NC
	LMXS0505M2R7PTAS		CDRH4D18NP-2R7NC
	LMXS0505M3R3PTAS		CDRH4D18NP-3R3NC
	LMXS0505M3R9PTAS		CDRH4D18NP-3R9NC
	LMXS0505M4R7PTAS		CDRH4D18NP-4R7NC
	LMXS0505M5R6PTAS		CDRH4D18NP-5R6NC
	LMXS0505M6R8PTAS		CDRH4D18NP-6R8NC
	LMXS0505M8R2PTAS		CDRH4D18NP-8R2NC
	LMXS0505M100PTAS		CDRH4D18NP-100NC
	LMXS0505M120PTAS		CDRH4D18NP-120NC
	LMXS0505M150PTAS		CDRH4D18NP-150NC
	LMXS0505M180PTAS		CDRH4D18NP-180NC
	LMXS0505M220PTAS		CDRH4D18NP-220NC
LMXS05C5 - P (Cont.)	LMXS0505M270PTAS	CDRH4D28NP	CDRH4D18NP-270NC
	LMXS0505M330PTAS		CDRH4D18NP-330NC
	LMXS0505M390PTAS		CDRH4D18NP-390NC
	LMXS0505M470PTAS		CDRH4D18NP-470NC
	LMXS0505M560PTAS		CDRH4D18NP-560NC
	LMXS0505M680PTAS		CDRH4D18NP-680NC
	LMXS0505M820PTAS		CDRH4D18NP-820NC
	LMXS0505M101PTAS		CDRH4D18NP-101NC
	LMXS0505M121PTAS		CDRH4D18NP-121NC
	LMXS0505M151PTAS		CDRH4D18NP-151NC
	LMXS0505M181PTAS		CDRH4D18NP-181NC
	LMXS0707N1R0PTAS	CDRH6D18HPNP	CDRH4D28NP-1R2NC
	LMXS0707N1R8PTAS		CDRH4D28NP-1R8NC
	LMXS0707N2R7PTAS		CDRH4D28NP-2R2NC
	LMXS0707N3R9PTAS		CDRH4D28NP-2R7NC
	LMXS0707N4R7PTAS		CDRH4D28NP-3R3NC
	LMXS0707N6R8PTAS		CDRH4D28NP-3R9NC
	LMXS0707N8R2PTAS		CDRH4D28NP-4R7NC
	LMXS0707N100PTAS		CDRH4D28NP-4R7NC
	LMXS0707N150PTAS		CDRH4D28NP-5R6NC
	LMXS0707N220PTAS		CDRH4D28NP-6R8NC
	LMXS0707N330PTAS		CDRH4D28NP-8R2NC
	LMXS0707N470PTAS		CDRH4D28NP-8R2NC
	LMXS0707N560PTAS		CDRH4D28NP-100NC
	LMXS0707N680PTAS		CDRH4D28NP-100NC
	LMXS0707N820PTAS		CDRH4D28NP-120NC
LMXS0707 - P	LMXS0707N101PTAS		CDRH4D28NP-150NC
	LMXS0707N121PTAS		CDRH4D28NP-180NC
	LMXS0707N180PTAS		CDRH4D28NP-220NC
	LMXS0707N220PTAS		CDRH4D28NP-270NC
	LMXS0707N330PTAS		CDRH4D28NP-330NC
	LMXS0707N470PTAS		CDRH4D28NP-390NC
	LMXS0707N560PTAS		CDRH4D28NP-470NC
	LMXS0707N680PTAS		CDRH4D28NP-560NC
	LMXS0707N820PTAS		CDRH4D28NP-680NC
	LMXS0707N101PTAS		CDRH4D28NP-820NC
	LMXS0707N121PTAS		CDRH4D28NP-101NC
			CDRH4D28NP-121NC
			CDRH4D28NP-151NC
			CDRH4D28NP-181NC
			CDRH6D18HPNP-1R0PC
			CDRH6D18HPNP-1R8PC
			CDRH6D18HPNP-2R7PC
			CDRH6D18HPNP-3R9PC
			CDRH6D18HPNP-4R7PC
			CDRH6D18HPNP-6R8PC
			CDRH6D18HPNP-8R2PC
			CDRH6D18HPNP-100PC
			CDRH6D18HPNP-150PC
			CDRH6D18HPNP-220PC
			CDRH6D18HPNP-330PC
			CDRH6D18HPNP-470PC
			CDRH6D18HPNP-560PC
			CDRH6D18HPNP-680PC
			CDRH6D18HPNP-820PC
			CDRH6D18HPNP-101PC
			CDRH6D18HPNP-121PC

Please verify all physical and electrical parameters with the manufacturer's datasheet.



Power Inductor

Competitor Cross Reference



	AVX		Sumida
Series	PN	Series	PN
LMXS0808 - M	LMXS0808N1R0MTAS	CDRH8D28NP	CDRH8D28NP-1R0NC
	LMXS0808N2R5MTAS		CDRH8D28NP-2R5NC
	LMXS0808N3R3MTAS		CDRH8D28NP-3R3NC
	LMXS0808N4R7MTAS		CDRH8D28NP-4R7NC
	LMXS0808N7R3MTAS		CDRH8D28NP-7R3NC
	LMXS0808N100MTAS		CDRH8D28NP-100NC
	LMXS0808N150MTAS		CDRH8D28NP-150NC
	LMXS0808N220MTAS		CDRH8D28NP-220NC
	LMXS0808N330MTAS		CDRH8D28NP-330NC
	LMXS0808N470MTAS		CDRH8D28NP-470NC
	LMXS0808N680MTAS		CDRH8D28NP-680NC
	LMXS0808N101MTAS		CDRH8D28NP-101NC
LMXS101D - L	LMXS101DN331LTAS	CDRH104RNP	CDRH104RNP-331NC
	LMXS101DN221LTAS		CDRH104RNP-221NC
	LMXS101DN151LTAS		CDRH104RNP-151NC
	LMXS101DN101LTAS		CDRH104RNP-101NC
	LMXS101DN680LTAS		CDRH104RNP-680NC
	LMXS101DN470LTAS		CDRH104RNP-470NC
	LMXS101DN330LTAS		CDRH104RNP-330NC
	LMXS101DN220LTAS		CDRH104RNP-220NC
	LMXS101DN150LTAS		CDRH104RNP-150NC
	LMXS101DN100LTAS		CDRH104RNP-100NC
	LMXS101DN7R0LTAS		CDRH104RNP-7R0NC
	LMXS101DN5R2LTAS		CDRH104RNP-5R2NC
	LMXS101DN3R8LTAS		CDRH104RNP-3R8NC
	LMXS101DN2R5LTAS		CDRH104RNP-2R5NC
LMXS101DN1R5LTAS	CDRH104RNP-1R5NC		
LMXS121J - H	LMXS121JM2R4HTAS	CDRH127NP	CDRH127NP-2R4NC
	LMXS121JM4R7HTAS		CDRH127NP-4R7NC
	LMXS121JM7R6HTAS		CDRH127NP-7R6NC
	LMXS121JM100HTAS		CDRH127NP-100MC
	LMXS121JM120HTAS		CDRH127NP-120MC
	LMXS121JM150HTAS		CDRH127NP-150MC
	LMXS121JM180HTAS		CDRH127NP-180MC
	LMXS121JM220HTAS		CDRH127NP-220MC
	LMXS121JM270HTAS		CDRH127NP-270MC
	LMXS121JM330HTAS		CDRH127NP-330MC
	LMXS121JM390HTAS		CDRH127NP-390MC
	LMXS121JM470HTAS		CDRH127NP-470MC
LMXS131H - F	LMXS131HM7R0FTAS	CDRR126NP	CDRR126NP-7R0MC
	LMXS131HM100FTAS		CDRR126NP-100MC
	LMXS131HM150FTAS		CDRR126NP-150MC
	LMXS131HM220FTAS		CDRR126NP-220MC
	LMXS131HM330FTAS		CDRR126NP-330MC
	LMXS131HM470FTAS		CDRR126NP-470MC
	LMXS131HM680FTAS		CDRR126NP-680MC
	LMXS131HM101FTAS		CDRR126NP-101MC
	LMXS131HM221FTAS		CDRR126NP-221MC
AVX – Taiyo Yuden			
Series	PN	Series	PN
LMLP0202 - C	LMLP0202N2R2CTAR	NRH2410	NRH2410T2R2MN
	LMLP0202N3R3CTAR		NRH2410T3R3MN
	LMLP0202N4R7CTAR		NRH2410T4R7MN
	LMLP0202N6R8CTAR		NRH2410T6R8MN
	LMLP0202M100CTAR		NRH2410T100MN
	LMLP0202M150CTAR		NRH2410T150MN
LMLP0303 - C	LMLP0202M220CTAR	NRH2410	NRH2410T220MN
	LMLP0303N1R5CTAR		NRH3010T1R5NN
	LMLP0303N2R2CTAR		NRH3010T2R2MN
	LMLP0303N3R3CTAR		NRH3010T3R3MN
	LMLP0303N4R7CTAR		NRH3010T4R7MN
	LMLP0303N6R8CTAR		NRH3010T6R8MN
LMLP03A3 - C	LMLP0303M100CTAR	NRH3010	NRH3010T100MN
	LMLP0303M150CTAR		NRH3010T150MN
	LMLP0303M220CTAR		NRH3010T220MN
	LMLP03A3N1R0CTAR		NRH3012T1R0NN
	LMLP03A3N1R5CTAR		NRH3012T1R5NN
	LMLP03A3N2R2CTAR		NRH3012T2R2MN
	LMLP03A3N3R3CTAR		NRH3012T3R3MN
	LMLP03A3N4R7CTAR		NRH3012T4R7MN
LMLP03A3 - C	LMLP03A3N6R8CTAR	NRH3012	NRH3012T6R8MN
	LMLP03A3M100CTAR		NRH3012T100MN
	LMLP03A3M150CTAR		NRH3012T150MN
	LMLP03A3M220CTAR		NRH3012T220MN

AVX		Taiyo Yuden	
Series	PN	Series	PN
LMLP0404 - C	LMLP0404N1R0CTAR	NRS4010	NRS4010T1R0NDGG
	LMLP0404N2R2CTAR		NRS4010T2R2MDGG
	LMLP0404N3R3CTAR		NRS4010T3R3MDGG
	LMLP0404N4R7CTAR		NRS4010T4R7MDGG
	LMLP0404N6R8CTAR		NRS4010T6R8MDGG
	LMLP0404M100CTAR		NRS4010T100MDGG
	LMLP0404M150CTAR		NRS4010T150MDGG
	LMLP0404M220CTAR		NRS4010T220MDGG
LMLP04A4 - C	LMLP04A4N1R0CTAR	NRS4012	NRS4012T1R0NDGG
	LMLP04A4N2R2CTAR		NRS4012T2R2MDGJ
	LMLP04A4N3R3CTAR		NRS4012T3R3MDGJ
	LMLP04A4N4R7CTAR		NRS4012T4R7MDGJ
	LMLP04A4N6R8CTAR		NRS4012T6R8MDGJ
	LMLP04A4M100CTAR		NRS4012T100MDGJ
LMLP04B4 - C	LMLP04B4N1R0CTAR	NRS4018	NRS4018T1R0NDGJ
	LMLP04B4N2R2CTAR		NRS4018T2R2MDGJ
	LMLP04B4N3R3CTAR		NRS4018T3R3MDGJ
	LMLP04B4N4R7CTAR		NRS4018T4R7MDGJ
	LMLP04B4N6R8CTAR		NRS4018T6R8MDGJ
	LMLP04B4M100CTAR		NRS4018T100MDGJ
	LMLP04B4M150CTAR		NRS4018T150MDGJ
	LMLP04B4M220CTAR		NRS4018T220MDGJ
LMLP0505 - C	LMLP0505M100CTAR	NRS5010	NRS5010T100MMGF
LMLP05B5 - C	LMLP05B5N1R5CTAR	NRS5020	NRS5020T1R5NMGJ
	LMLP05B5N2R2CTAR		NRS5020T2R2NMGJ
	LMLP05B5N3R3CTAR		NRS5020T3R3NMGJ
	LMLP05B5N4R7CTAR		NRS5020T4R7NMGJ
	LMLP05B5N6R8CTAR		NRS5020T6R8MMGJ
	LMLP05B5M100CTAR		NRS5020T100MMGJ
LMLP05D5 - C	LMLP05D5N1R5CTAS	NRS5040	NRS5040T1R5NMGJ
	LMLP05D5N2R2CTAS		NRS5040T2R2NMGJ
	LMLP05D5N3R3CTAS		NRS5040T3R3NMGJ
	LMLP05D5N4R7CTAS		NRS5040T4R7NMGK
	LMLP05D5N6R8CTAS		NRS5040T6R8MMGJ
	LMLP05D5M100CTAS		NRS5040T100MMGJ
	LMLP05D5M150CTAS		NRS5040T150MMGJ
	LMLP05D5M220CTAS		NRS5040T220MMGK
LMLP0606 - C	LMLP0606N4R7CTAR	NRS6010	NRS6010T4R7MMGF
	LMLP0606N6R8CTAR		NRS6010T6R8MMGF
	LMLP0606M100CTAR		NRS6010T100MMGF
LMLP06A6 - C	LMLP06A6N2R5CTAR	NRS6012	NRS6012T2R5MMGG
	LMLP06A6N6R8CTAR		NRS6012T6R8MMGJ
	LMLP06A6M100CTAR		NRS6012T100MMGJ
	LMLP06A6M150CTAR		NRS6012T150MMGJ
	LMLP06A6M220CTAR		NRS6012T220MMGJ
	LMLP06A6M330CTAR		NRS6012T330MMGJ
	LMLP06A6M470CTAR		NRS6012T470MMGJ
	LMLP06A6M680CTAR		NRS6012T680MMGJ
LMLP06B6 - C	LMLP06B6N0R8CTAS	NRS6020	NRS6020T0R8NMGG
	LMLP06B6N1R5CTAS		NRS6020T1R5NMGJ
	LMLP06B6N2R2CTAS		NRS6020T2R2NMGJ
	LMLP06B6N3R3CTAS		NRS6020T3R3NMGJ
	LMLP06B6N4R7CTAS		NRS6020T4R7NMGJ
	LMLP06B6N6R8CTAS		NRS6020T6R8NMGJ
LMLP06C6 - C	LMLP06B6M100CTAS	NRS6028	NRS6020T100MMGG
	LMLP06B6M220CTAS		NRS6020T220MMGG
	LMLP06C6N1R5CTAS		NRS6028T1R5NMGJ
	LMLP06C6N2R2CTAS		NRS6028T2R2NMGJ
	LMLP06C6N3R0CTAS		NRS6028T3R0NMGJ
	LMLP06C6N4R7CTAS		NRS6028T4R7MMGK
	LMLP06C6N6R0CTAS		NRS6028T6R0MMGK
	LMLP06C6M100CTAS		NRS6028T100MMGK
	LMLP06C6M150CTAS		NRS6028T150MMGJ
	LMLP06C6M220CTAS		NRS6028T220MMGJ
	LMLP06C6M330CTAS		NRS6028T330MMGJ
	LMLP06C6M470CTAS		NRS6028T470MMGJ
	LMLP06C6M680CTAS		NRS6028T680MMGJ
	LMLP06C6M101CTAS		NRS6028T101MMGJ

Please verify all physical and electrical parameters with the manufacturer's datasheet.



Power Inductor

Competitor Cross Reference



AVX		Taiyo Yuden			
Series	PN	Series	PN		
LMLP06D6 - C	LMLP06D6N1R3CTAS	NRS6045	NRS6045T1R3NMGK		
	LMLP06D6N1R8CTAS		NRS6045T1R8NMGK		
	LMLP06D6N2R3CTAS		NRS6045T2R3NMGK		
	LMLP06D6N3R0CTAS		NRS6045T3R0NMGK		
	LMLP06D6N4R5CTAS		NRS6045T4R5MMGK		
	LMLP06D6N6R3CTAS		NRS6045T6R3MMGK		
	LMLP06D6M100CTAS		NRS6045T100MMGK		
	LMLP06D6M150CTAS		NRS6045T150MMGK		
	LMLP06D6M220CTAS		NRS6045T220MMGK		
	LMLP06D6M330CTAS		NRS6045T330MMGK		
	LMLP06D6M470CTAS		NRS6045T470MMGK		
	LMLP06D6M680CTAS		NRS6045T680MMGK		
	LMLP06D6M101CTAS		NRS6045T101MMGK		
AVX – TDK					
AVX		TDK			
Series	PN	Series	PN		
LMXS0606 - F	LMXS0606M4R7FTAS	SLF6025T	SLF6025T-4R7M1R5-PF		
	LMXS0606M6R8FTAS		SLF6025T-6R8M1E3-PF		
	LMXS0606M100FTAS		SLF6025T-100M1R0-PF		
	LMXS0606M150FTAS		SLF6025T-150MR88-PF		
	LMXS0606M220FTAS		SLF6025T-220MR73-PF		
	LMXS0606M330FTAS		SLF6025T-330MR59-PF		
	LMXS0606M470FTAS		SLF6025T-470MR48-PF		
	LMXS0606M680FTAS		SLF6025T-680MR42-PF		
	LMXS0606M101FTAS		SLF6025T-101MR33-PF		
LMXS06C6 - F	LMXS06C6M4R7FTAS	SLF6028T	SLF6028T-4R7M1R6-PF		
	LMXS06C6M6R8FTAS		SLF6028T-6R8M1R5-PF		
	LMXS06C6M100FTAS		SLF6028T-100M1R3-PF		
	LMXS06C6M150FTAS		SLF6028T-150M1R0-PF		
	LMXS06C6M220FTAS		SLF6028T-220MR77-PF		
	LMXS06C6M330FTAS		SLF6028T-330MR69-PF		
	LMXS06C6M470FTAS		SLF6028T-470MR59-PF		
	LMXS06C6M680FTAS		SLF6028T-680MR50-PF		
	LMXS06C6M101FTAS		SLF6028T-101MR42-PF		
LMXS07C7 - F	LMXS07C7M3R3FTAS	SLF7032T	SLF7032T-3R3M1R9-2PF		
	LMXS07C7M4R7FTAS		SLF7032T-4R7M1R7-2PF		
	LMXS07C7M6R8FTAS		SLF7032T-6R8M1R6-2PF		
	LMXS07C7M100FTAS		SLF7032T-100M1R4-2PF		
	LMXS07C7M150FTAS		SLF7032T-150M1R1-2PF		
	LMXS07C7M220FTAS		SLF7032T-220MR96-2PF		
	LMXS07C7M330FTAS		SLF7032T-330MR75-2PF		
	LMXS07C7M470FTAS		SLF7032T-470MR67-2PF		
	LMXS07C7M680FTAS		SLF7032T-680MR59-2PF		
	LMXS07C7M101FTAS		SLF7032T-101MR45-2PF		
	LMXS07C7M151FTAS		SLF7032T-151MR37-2PF		
	LMXS07C7M221FTAS		SLF7032T-221MR29-2PF		
	LMXS07C7M331FTAS		SLF7032T-331MR22-2PF		
	LMXS07C7M471FTAS		SLF7032T-471MR20-2PF		
	LMXS07C7M681FTAS		SLF7032T-681MR16-2PF		
	LMXS07C7M102FTAS		SLF7032T-102MR13-2PF		
LMXS07E7 - F	LMXS07E7M3R3FTAS	SLF7045T	SLF7045T-3R3M2R5-PF		
	LMXS07E7M4R7FTAS		SLF7045T-4R7M2R0-PF		
	LMXS07E7M6R8FTAS		SLF7045T-6R8M1R7-PF		
	LMXS07E7M100FTAS		SLF7045T-100M1R3-PF		
	LMXS07E7M150FTAS		SLF7045T-150M1R1-PF		
	LMXS07E7M220FTAS		SLF7045T-220MR90-PF		
	LMXS07E7M330FTAS		SLF7045T-330MR82-PF		
	LMXS07E7M470FTAS		SLF7045T-470MR75-PF		
	LMXS07E7M680FTAS		SLF7045T-680MR60-PF		
	LMXS07E7M101FTAS		SLF7045T-101MR50-PF		
	LMXS07E7M151FTAS		SLF7045T-151MR40-PF		
	LMXS07E7M221FTAS		SLF7045T-221MR33-PF		
	LMXS07E7M331FTAS		SLF7045T-331MR25-PF		
	LMXS07E7M471FTAS		SLF7045T-471MR22-PF		
	LMXS07E7M681FTAS		SLF7045T-681MR20-PF		
	LMXS07E7M102FTAS		SLF7045T-102MR14-PF		

AVX		TDK	
Series	PN	Series	PN
LMXS1010 - F	LMXS1010M100FTAS	SLF10145T	SLF10145T-100M2R5-PF
	LMXS1010M150FTAS		SLF10145T-150M2R2-PF
	LMXS1010M220FTAS		SLF10145T-220M1R9-PF
	LMXS1010M330FTAS		SLF10145T-330M1R6-PF
	LMXS1010M470FTAS		SLF10145T-470M1R4-PF
	LMXS1010M680FTAS		SLF10145T-680M1R2-PF
	LMXS1010M101FTAS		SLF10145T-101M1R0-PF
	LMXS1010M151FTAS		SLF10145T-151MR79-PF
	LMXS1010M221FTAS		SLF10145T-221MR65-PF
	LMXS1010M331FTAS		SLF10145T-331MR54-PF
	LMXS1010M471FTAS		SLF10145T-471MR47-PF
	LMXS1010M681FTAS		SLF10145T-681MR38-PF
	LMXS1010M102FTAS		SLF10145T-102MR29-PF
	LMXS1010M152FTAS		SLF10145T-152MR22-PF
LMXS1313 - F	LMXS1313M6R0FTAS	SLF12555T	SLF12555T-6R0M3R6-PF
	LMXS1313M100FTAS		SLF12555T-100M3R4-PF
	LMXS1313M150FTAS		SLF12555T-150M2R8-PF
	LMXS1313M220FTAS		SLF12555T-220M2R3-PF
	LMXS1313M330FTAS		SLF12555T-330M1R9-PF
	LMXS1313M470FTAS		SLF12555T-470M1R6-PF
	LMXS1313M680FTAS		SLF12555T-680M1R3-PF
	LMXS1313M101FTAS		SLF12555T-101M1R1-PF
	LMXS1313M151FTAS		SLF12555T-151MR88-PF
	LMXS1313M221FTAS		SLF12555T-221MR72-PF
	LMXS1313M331FTAS		SLF12555T-331MR59-PF
	LMXS1313M471FTAS		SLF12555T-471MR49-PF
	LMXS1313M681FTAS		SLF12555T-681MR43-PF
	LMXS1313M102FTAS		SLF12555T-102MR34-PF
LMXS131H - F	LMXS1313M152FTAS	SLF12565T	SLF12565T-152MR29-PF
	LMXS131HM2R0FTAS		SLF12565T-2R0M6R2-PF
	LMXS131HM4R2FTAS		SLF12565T-4R2M5R5-PF
	LMXS131HM7R0FTAS		SLF12565T-7R0M5R0-PF
	LMXS131HM100FTAS		SLF12565T-100M4R8-PF
	LMXS131HM150FTAS		SLF12565T-150M4R2-PF
	LMXS131HM220FTAS		SLF12565T-220M3R5-PF
	LMXS131HM330FTAS		SLF12565T-330M2R8-PF
	LMXS131HM470FTAS		SLF12565T-470M2R4-PF
	LMXS131HM680FTAS		SLF12565T-680M2R0-PF
LMXS131J - F	LMXS131HM101FTAS	SLF12575T	SLF12575T-101M1R6-PF
	LMXS131HM221FTAS		SLF12575T-221M1R0-PF
	LMXS131JM1R2FTAS		SLF12575T-1R2M8R2-PF
	LMXS131JM2R7FTAS		SLF12575T-2R7M7R0-PF
	LMXS131JM3R9FTAS		SLF12575T-3R9M6R7-PF
	LMXS131JM5R6FTAS		SLF12575T-5R6M6R3-PF
	LMXS131JM6R8FTAS		SLF12575T-6R8M5R9-PF
	LMXS131JM100FTAS		SLF12575T-100M5R4-PF
	LMXS131JM150FTAS		SLF12575T-150M4R7-PF
	LMXS131JM220FTAS		SLF12575T-220M4R0-PF
	LMXS131JM330FTAS		SLF12575T-330M3R2-PF
	LMXS131JM470FTAS		SLF12575T-470M2R7-PF
	LMXS131JM680FTAS		SLF12575T-680M2R0-PF
	LMXS131JM101FTAS		SLF12575T-101M1R9-PF
	LMXS131JM151FTAS		SLF12575T-151M1R5-PF
	LMXS131JM221FTAS		SLF12575T-221M1R3-PF

Please verify all physical and electrical parameters with the manufacturer's datasheet.

