

Power Inductor SERIES PRODUCT LIST [100401]

SMD Chip Power Inductor

인터넷 상 ID 부여 인원만 접근 허용

Document Release : 2010/03/12

Item	Size [mm]	Electrical specifications						Part No.	Idc Graph	L Graph	ICP	MSDS	Packing Method	Approval Sheet	Rev. Date [yymmdd]	Cross Reference	Status	Release Date	Stock
		Inductance @1MHz (μH)	ΔL(%)	DC Resistance (mΩ)	ΔRdc(%)	Rated Current ΔT≤40℃ (mA, Max.)	Rated Current ΔL≤30% (mA, Max.)												
Normal	2012	1.0	±20%	0.11	±20%	1200	500	JCPN2012F1R0MNT	◆	▲	■	☆	◇	●	10.04.10	FDK : MIPSZ2012D1R0	MP	2009.09	
Normal	2012	1.5	±20%	0.14	±20%	1100	400	JCPN2012F1R5MNT	◆	▲	■	☆	◇	●	10.04.10	FDK : MIPSZ2012D1R5	MP	2009.09	
Normal	2012	2.2	±20%	0.17	±20%	1000	300	JCPN2012F2R2MNT	◆	▲	■	☆	◇	●	10.04.10	FDK : MIPSZ2012D2R2	MP	2009.09	
Normal	2012	3.3	±20%	0.23	±20%	900	250	JCPN2012F3R3MNT	◆	▲	■	☆	◇	●	10.04.10	FDK : MIPSZ2012D3R3	MP	2009.09	
Normal	2012	4.7	±20%	0.26	±20%	800	200	JCPN2012F4R7MNT	◆	▲	■	☆	◇	●	10.04.10	FDK : MIPSZ2012D4R7	MP	2009.09	
Normal	2016	1.0	±20%	0.09	±20%	1600	600	JCPN2016F1R0MNT	◆	▲	■	☆	◇	●	10.04.10	FDK : MIPF2016D1R0	MP	2009.09	
Normal	2016	1.5	±20%	0.11	±20%	1500	500	JCPN2016F1R5MNT	◆	▲	■	☆	◇	●	10.04.10	FDK : MIPF2016D1R5	MP	2009.09	
Normal	2016	2.2	±20%	0.12	±20%	1400	400	JCPN2016F2R2MNT	◆	▲	■	☆	◇	●	10.04.10	FDK : MIPF2016D2R2	MP	2009.09	
Normal	2016	3.3	±20%	0.15	±20%	1300	350	JCPN2016F3R3MNT	◆	▲	■	☆	◇	●	10.04.10	FDK : MIPF2016D3R3	MP	2009.09	
Normal	2016	4.7	±20%	0.18	±20%	1200	300	JCPN2016F4R7MNT	◆	▲	■	☆	◇	●	10.04.10	FDK : MIPF2016D4R7	MP	2009.09	
Normal	2520	1.0	±20%	0.07	±30%	1700	800	JCPN2520F1R0MNT	◆	▲	■	☆	◇	●	10.04.10	SEM : CIG22W1R0	MP	2009.09	
Normal	2520	1.5	±20%	0.10	±30%	1600	600	JCPN2520F1R5MNT	◆	▲	■	☆	◇	●	10.04.10	FDK : MIPF2520D1R5	MP	2009.09	
Normal	2520	2.2	±20%	0.11	±30%	1500	500	JCPN2520F2R2MNT	◆	▲	■	☆	◇	●	10.04.10	FDK : MIPF2520D2R2	MP	2009.09	
Normal	2520	3.3	±20%	0.13	±30%	1400	400	JCPN2520F3R3MNT	◆	▲	■	☆	◇	●	10.04.10	FDK : MIPF2520D3R3	MP	2009.09	
Normal	2520	4.7	±20%	0.16	±30%	1300	350	JCPN2520F4R7MNT	◆	▲	■	☆	◇	●	10.04.10	FDK : MIPF2520D4R7	MP	2009.09	
Normal	2520	6.8	±20%	0.20	±30%	1200	300	JCPN2520F6R8MNT	◆	▲	■	☆	◇	●	10.04.10	SEM : CIG22W6R8	MP	2009.09	
Normal	2520	10.0	±20%	0.30	±30%	1100	250	JCPN2520F100MNT	◆	▲	■	☆	◇	●	10.04.10	SEM : CIG22W100	MP	2009.09	

Please contact us for more detail information

Sales Inquiry : Mr. Sunny Orh, sunnyorh@joinset.com

Technical Inquiry : Mr. Nick Jeong, nick_jeong@joinset.com