



May, 2005

Manufacturers Representatives
Corporate Product Line Managers
Americas Sales Team
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Bourns Internal



- REMINDER -
Lead Free Chip Inductors and Power Inductors
Replace Tin-Lead Versions after June 30, 2005

As announced in Product Update Memos of November 2004 and April 2005, we would like to remind our customers that the tin-lead versions of Bourns® chip inductors and power inductors **will be discontinued** on June 30, 2005. Orders for chip inductors and power inductors with lead in the terminations **must be received by** close-of-business on Thursday, June 30, 2005. Orders received on July 1, 2005 or after **will be accepted** for the lead free versions only.

A table listing the models of chip inductors and power inductors is attached for your reference. This same list has been appended to previous Product Update Memos.

Availability Inductors "leaded" and "lead free"



				Bookings for "leaded" part-numbers											
Chip Inductor	Requires "L" Suffix	Leaded PN	Lead Free PN	Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05	Dec-05
CM45	Y	CM453232-xxxX	CM453232-xxxXL												
CM32	Y	na	CM322522-xxxXL												
CM25	Y	na	CM252016-xxxXL												
CM20	Y	na	CM201212-xxxXL												
CM16	Y	na	CM160808-xxxXL												
CM10	Y	na	XM100505-xxxXL												
CW25	N	na	CW252016-xxxX												
CW20	N	na	CW201212-xxxX												
CW16	N	na	CW160808-xxxX												
CS32	N	na	CS321613-xxxX												
CS20	N	na	CS201212-xxxX												
CS16	N	na	CS160808-xxxX												
CI20	N	na	CI201210-xxxX												
CI16	N	na	CI160808-xxxX												
CI10	N	na	CI100808-xxxX												
CF45	N	na	CF453215-xxxX												
CF32	N	na	CF322513-xxxX												
CF25	N	na	CF252016-xxxX												
Through Hole	Requires "L" Suffix														
RLB	Y	RLBxxxx-xxxX	RLBxxxx-xxxXL												
PT121	Y	PT121xx	PT121xxL												
FSR	Y	FRS1013-xxxX	FSR1013-xxxXL												
LPA	Y	LPAxxxx-xxxX	LPAxxxx-xxxXL												
LPV	Y	LPVxxxx-xxxX	LPVxxxx-xxxXL												
Chip Beads	Requires "L" Suffix														
MH	N	na	MHxxxx-xxxY												
MG	N	na	MGxxxx-xxxY												
MU	N	na	MUxxxx-xxxY												
MZ	N	na	MZxxxx-xxxY												
MT	N	na	MTxxxx-xxxY												
MA	N	na	MA3216-xxxX4												



				Bookings for "lead" part-numbers											
Power Choke Non Shielded	Requires "L" Suffix	Leaded PN	Lead Free PN	Jan-05	Feb-05	Mar-05	Apr-05	May-05	Jun-05	Jul-05	Aug-05	Sep-05	Oct-05	Nov-05	Dec-05
SDR0302	Y	SDR0302-xxxX	SDR0302-xxxXL												
SDR0403	Y	SDR0403-xxxX	SDR0403-xxxXL												
SDR0503	Y	SDR0503-xxxX	SDR0503-xxxXL												
SDR0602	Y	SDR0602-xxxX	SDR0602-xxxXL												
SDR0603	Y	SDR0603-xxxX	SDR0603-xxxXL												
SDR0604	Y	SDR0604-xxxX	SDR0604-xxxXL												
SDR0703	Y	SDR0703-xxxX	SDR0703-xxxXL												
SDR0805	Y	SDR0805-xxxX	SDR0805-xxxXL												
SDR0906	Y	SDR0906-xxxX	SDR0906-xxxXL												
SDR1005	Y	SDR1005-xxxX	SDR1005-xxxXL*												
SDR1006	Y	SDR1006-xxxX	SDR1006-xxxXL												
SDR1030	N	na	SDR1030-xxxX												
SDR1045	N	na	SDR1045-xxxX												
SDR1105	Y	SDR1105-xxxX	SDR1105-xxxXL												
SDR1305	N	na	SDR1305-xxxX												
SDR1307	Y	SDR1307-xxxX	SDR1307-xxxXL												
SDR1806	Y	SDR1806-xxxX	SDR1806-xxxXL*												
SDR2207	Y	SDR2207-xxxX	SDR2207-xxxXL*												
SDR7030	N	na	SDR7030-xxxX												
SDR7045	N	na	SDR7045-xxxX												
Power Choke Shielded	Requires "L" Suffix														
SRR0603	Y	SRR0603-xxxX	SRR0603-xxxXL												
SRR0604	Y	SRR0604-xxxX	SRR0604-xxxXL												
SRR0618	Y	SRR0618-xxxX	SRR0618-xxxXL												
SRR0804	N	na	SRR0804-xxxX*												
SRR0805	N	na	SRR0805-xxxX*												
SRR0906	Y	SRR0906-xxxX	SRR0906-xxxXL												
SRR0908	Y	SRR0908-xxxX	SRR0908-xxxXL												
SRR1003	N	na	SRR1003-xxxX*												
SRR1005	N	na	SRR1005-xxxX*												
SRR1205	Y	SRR1205-xxxX	SRR1205-xxxXL												
SRR1206	Y	SRR1206-xxxX	SRR1206-xxxXL												
SRR1208	Y	SRR1208-xxxX	SRR1208-xxxXL												
SRR1240	N	na	SRR1240-xxxX												
SRR1260	N	na	SRR1260-xxxX												
SRR1305	Y	SRR1305-xxxX	SRR1305-xxxXL												
SRR1806	N	na	SRR1806-xxxX*												
SRR3011	Y	SRR3011-xxxX	SRR3011-xxxXL												
SRR4011	Y	SRR4011-xxxX	SRR4011-xxxXL												
SRR6603	Y	SRR6603-xxxX	SRR6603-xxxXL*												
SRR7032	N	na	SRR7032-xxxX												
SRR7045	N	na	SRR7045-xxxX												
SRU1028	N	na	SRU1028-xxxX												
SRU1038	N	na	SRU1038-xxxX												
SRU1048	N	na	SRU1048-xxxX												
SRU1063	N	na	SRU1063-xxxX												
SRU3011	N	na	SRU3011-xxxX												
SRU3017	N	na	SRU3017-xxxX												
SRU3028	N	na	SRU3028-xxxX												
SRU5011	N	na	SRU5011-xxxX												
SRU5016	N	na	SRU5016-xxxX												
SRU5018	N	na	SRU5018-xxxX												
SRU5028	N	na	SRU5028-xxxX												
SRU8028	N	na	SRU8028-xxxX												
SRU8043	N	na	SRU8043-xxxX												
CAN Bus CMC	Special														
SM73818		SM73818E	SM73818AE												
DR332		DR332-xxxE	DR332-xxxAE												
DR221		na	DR221-xxxAE												

Comment:

* Units are lead free but not recommended for lead free solder methods