



**NEW GLOBAL PART NUMBER CROSS REFERENCE**  
(KOA SPEER vs KOA JAPAN vs KOA EUROPE vs NEW GLOBAL)

**KOA Speer Electronics**  
Bolivar Drive • P.O. Box 547 • Bradford, PA 16701  
Phone: 814.362.5536 • Fax: 814.362.8883

Old KOA Speer Part Number

Old KOA Japan Part Number

Old KOA Europe Part Number

New Global Part Number  
(Standard SnPb Term.)

New Global Part Number  
(Pb Free Terminations)

**SURFACE MOUNT RESISTORS**

RM73B2BT103J  
RK73AD2BT103J  
RK73H2BT1002F  
RK73C2BT1002D  
SR73H2BTR100F  
SL1TE10L0F  
TSL1TE10L0F  
NPR1TE10LJ  
RN73E1JT1002D  
SG732BT103M  
CR732B2TE270M/510M  
RK73N2BT103M  
RF73B2BT101J  
RM73Z2BT  
RD41B2ATE103J  
RN41C2BTE1002F  
RM41B2DTE103J  
MLT01502BTE103J  
CC10TE  
MCR1J103J  
C4312TE103  
LT7333002BT102J  
NT732BT103K  
PT722A80CTE471  
RCUTE  
CSR1TE5L00F  
RK41K2ETE103J  
LR72CTE2L0J  
LA7333001JT101J

RK73K2BTD 10KΩ J  
RK73AD2BTD 10KΩ J  
RK73H2BTD 10KΩ F  
RK73G2BTD 10KΩ D  
SR73H2BTD 0.1Ω F  
SL1TE 10mΩ F  
TSL1TE 10mΩ F  
NPR1TE 10mΩ J  
RN73F1JTD 10KΩ D  
SG732BTD 10KΩ M  
CR732B2TE270/510M  
RK73N2BTD 10KΩ M  
RF73B2BTD 100Ω J  
RK73Z2BTD  
RD41B2AT 10KΩ J  
RN41C2BT 10KΩ F  
RM41B2DT 10KΩ J  
MLT01502BT 10KΩ J  
CC10T  
MCR1J 10KΩ J  
C4312T 10KΩ  
LT7333002BTD 1KΩ J  
NT732BTD 10KΩ K  
PT722A80CTE 470Ω  
RCU00000C  
CSR1TE 5mΩ F  
RK41K2ETE 10KΩ J  
LR72CTE 2mΩ J  
LA7333001JTD 100Ω J

RK73K2BJTD 10K  
RK73AD2BJTD 10K  
RK73H2BFTD 10K  
RK73G2BDDTD 10K  
SR73H2BFTD R1  
SL1FTE R010  
TSL1FTE R010  
NPR1JTE R01  
RN73F1JDTD 10K  
SG732BMTD 10K  
CR732B2MTE 270/510  
RK73N2BMTD 10K  
RF73B2BJTD 100R  
RK73Z2BTD  
RD41B2AJT 10K  
RN41C2BFT 10K  
RM41B2DJT 10K  
MLT01502BJT 10K  
CC10T  
MCR1JJBTA 10K  
C4312T 10K  
LT7333002BJTD 1K  
NT732BKTD 10K  
PT722ATE80C 470R  
RCU 0 C  
CSR1FTE R005  
RK41K2EJTE 10K  
LR72CJTE R002  
LA7333001JTD 100R

RK73B2BLTD103J  
RK73A2BLTD103J  
RK73H2BLTD1002F  
RK73G2BLTD1002D  
SR732BLTDR100F  
SL1LTE10L0F  
TSL1LTE10L0F  
NPR1LTE10LJ  
RN731JLTD1002D25  
SG732BLTD103M  
CR732BLTE270M510M  
RK73N2BLTD103M  
RF732BLTD101J  
RK73Z2BLTD  
RD412ALTE103J  
RN412BLTE1002F50  
RM412DLTE103J  
MLT2BLTE103J0150  
CC10LTE  
MCR1JLBK103J  
C4312LTE103  
LT732BLTD102J3300  
NT732BLTD103K3800  
PT722A80CTE471  
RCULTE  
CSR1LTE5L00F  
RK41K2ELTE103J  
LR72CLTE2L0J  
LA731JLTD101J3300

RK73B2BTDD103J  
RK73A2BTDD103J  
RK73H2BTDD1002F  
RK73G2BTDD1002D  
SR732BTDD100F  
SL1TTE10L0F  
TSL1TTE10L0F  
NPR1TTE10LJ  
RN731JTDD1002D25  
SG732BTDD103M  
CR732BTTE270M510M  
RK73N2BTDD103M  
RF732BTDD101J  
RK73Z2BTDD  
RD412ATTE103J  
RN412BTTE1002F50  
RM412DTTE103J  
MLT2BTTE103J0150  
CC10TTE  
MCR1JTBK103J  
C4312ATE103  
LT732BTDD102J3300  
NT732BTDD103K3800  
PT722A80CTE471  
RCUCTE  
CSR1TTE5L00F  
RK41K2ETTE103J  
LR72CDTE2L0J  
LA731JTDD101J3300

**SURFACE MOUNT NETWORKS AND ARRAYS**

CN1J4T1002F  
CNB2B9ZTE103J  
CND2B10TE103J  
CNK1J4T103J  
CNX1J4T103J  
CNNFA2A2TE103/103B  
HM16BTE103J  
CNK1F8T103J  
CNZ1J4T  
CND2A10YTE101J

CN1J4TD 10KΩ F  
CNB2B9ZTE 10KΩ J  
CND2B10TE 10KΩ J  
CN1J4KTD 10KΩ J  
CN1J4ATD 10KΩ J  
CNNFA2A2TE 10KΩ/10KΩ B  
HM16BTE 10KΩ J  
Not Applicable  
CNZ1J4TD  
CND2A10YTE 100Ω J

CN1J4FTD 10K  
CNB2B9ZJTE 10K  
CND2A10JTE 10K  
CN1J4KJTD 10K  
CN1J4AJTD 10K  
CNNFA2A2BTE 10K/10K  
HM16BJTE 10K  
Not Applicable  
CNZ1J4TD  
CND2A10YJTE 100R

CN1J4LTD1002F  
CNB2B9ZLTE102J  
CND2A10LTE103J  
CN1J4KLTDD103J  
CN1J4ALTD103J  
CNN2A2LTE103/103BA  
HM16BLTE103J  
CN1F8KLTDD103J  
CNZ1J4LTD  
CND2A10YLTE101J

CN1J4TTD1002F  
CNB2B9ZTTE102J  
CND2A10TTE103J  
CN1J4KTDD103J  
CN1J4ATDD103J  
CNN2A2TTE103/103BA  
Not Applicable  
CN1F8KTDD103J  
CNZ1J4TTD  
CND2A10YTTE101J

**THROUGH-HOLE RESISTORS**

CF1/4103JT52  
CFP1/4103JT52  
RDS2103JT52  
RDS2FP103JT52  
SPR1103JT52  
SPR11R0JT52

RD25ST52R 10KΩ J  
RDF25ST52R 10KΩ J  
RD16ST52R 10KΩ J  
RDF16ST52R 10KΩ J  
SPR1T52R 10KΩ J  
SPRX1T52R 1Ω J

RD25SJT52R 10K  
RDF25SJT52R 10K  
RD16SJT52R 10K  
RDF16SJT52R 10K  
SPR1JT52R 10K  
SPRX1JT52R 1R

CF1/4LT52R103J  
CFP1/4LT52A103J  
CFS1/4LT52R103J  
CFPS1/4LT52R103J  
SPR1LT52R103J  
SPRX1LT52R1R0J

CF1/4CT52R103J  
CFP1/4CT52A103J  
CFS1/4CT52R103J  
CFPS1/4CT52R103J  
SPR1CT52R103J  
SPRX1CT52R1R0J



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<p>ML07103JT52 ML20102JT52 MF55D1002FT52 MF60D1002FT52 MF65D1002FT521 SN2CD1002FT52 MS50SSD1002FT52 RN26C2C1002DT RK26B2E1003FT MO1103JT52 MO11R0JT52 RSS1/2103JT52 RSS1/21R0JT52 RCR50104JT52 PCF1103M Z16T52 LT36001/6S102JT52 HPC1103M RK14B2E103JT52A Z25T52 CW1/2101JT52 LR09L1020LJ J1/4T26A RK924L106F BWR3N100J BPR26FR22J RF25S1R0JT52A</p>	<p>Not Applicable Not Applicable SN14K2ET52R 10KΩ F SN14K2HT52R 10KΩ F RNS1DT521R 10KΩ F SN14K2CT52R 10KΩ F MS50DT52R 10KΩ F RN26C2CTA 10KΩ D RK26B2ETA 100KΩ F RSF1BT52R 10KΩ J RSFX1BT52R 1Ω J RSS1/2T52R 10KΩ J RSSX1/2T52R 1Ω J RCR50T52R 100KΩ J PCF1 10KΩ M 16ZT52R LT36001/6ST52R 1KΩ J HPC1 10KΩ M RK14B2ET52A 100KΩ J 25ZT52R CW1/2T52R 100Ω J LR09L10 20mΩ J J1/4ZT26A RK924L 10MΩ F BWR3N 10MΩ J BPR26F 0.22Ω J RF25ST52A 1Ω J</p>	<p>Not Applicable Not Applicable SN14K2EFT52R 10K SN14K2HFT52R 10K RNS1FT521R 10K SN14K2CF52R 10K MS50DFT52R 10K RN26C2CDT 10K RK26B2EFT 100K RSF1BJT52R 10K RSFX1BJT52R 1R RSS1/2JT52R 10K RSSX1/2JT52R 1R RCR50JT52R 100K PCF1M 10K 16ZT52R LT36001/6JT52R 1K HPC1M 10K RK14B2EJT52A 100K 25ZT52R CW1/2JT52R 100R LR09L10J BA R02 J1/4ZT26A RK924LFBA 10M BWR3NJBA 10R BPR26FJBA R22 RF25SJT52A 1R</p>	<p>MF1/4LT52R103J MF1/2LT52R103J MF1/4DLT52R1002F MF1/2DLT52R1002F MF1DLT52R1002F MFS1/4DLT52R1002F MFS1/2DLT52R1002F RN26C2CLTA1002D RK26B2ELTA1003F MO1LT52R103J MOX1LT52R1R0J MOS1/2LT52R103J MOSX1/2LT52R1R0J RCR50LT52R104J PCF1L103M Z16LT52R LT1/6LT52R102J3600 HPC1L103M RK1/4BLT52A104J Z25LT52R CW1/2LT52R101J LR09LL1020LJ J1/4ZLT26A RK924LL106F BWR3LN100J BPR26LFR22J RF25SLT52A1R0J</p>	<p>MF1/4CT52R103J MF1/2CT52R103J MF1/4DCT52R1002F MF1/2DCT52R1002F MF1DCT52R1002F MFS1/4DCT52R1002F MFS1/2DCT52R1002F RN26C2CTTA1002D RK26B2ETTA1003F MO1CT52R103J MOX1CT52R1R0J MOS1/2CT52R103J MOSX1/2CT52R1R0J RCR50CT52R104J PCF1C103M Z16CT52R LT1/6CT52R102J3600 HPC1C103M RK1/4BCT52A104J Z25CT52R CW1/2CT52R101J LR09DL1020LJ J1/4ZCT26A Not Applicable BWR3CN100J BPR26CFR22J RF25SCT52A1R0J</p>
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**SIP NETWORKS**

<p>RKCH81002FSTP RKLH81002FTBA RKH81002F</p>	<p>RKC1/8B8SSSTP 10KΩ F RKL8TBA 10KW F RKH1/4B8 10KW F</p>	<p>RKC1/8B8FSTP 10K RKL8FTBA 10K RKH1/4B8FBA 10K</p>	<p>RKCH10BLSTP1002F RKLH10BLTBA1002F RKHH10BL1002F</p>	<p>Not Applicable Not Applicable Not Applicable</p>
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**INDUCTORS**

<p>KL32TE1R0K KL731JTE10NG LPC4045TE101K KQ1008TE10NJ LF5.0S1R0MT52A</p>	<p>KL32TE 1R0 K KL731JTE 10N G LPC4045TE101K KQ1008TE 10N J LF5.0ST52A 1R0 M</p>	<p>KL32KTE 10N KL731JGTE 10N LPC4045TE101K KQ1008JTE 10N LF5.0SMT52A 1R0</p>	<p>KL32LTE1R0K KL731JLTE10NG LPC4045LTE101K KQ1008LTE10NJ LF5.0SLT52A1R0M</p>	<p>KL32CTE1R0K KL731JTTE10NG LPC4045ATE101K KQ1008TTE10NJ LF5.0SCT52A1R0M</p>
<p>MCI0603HTER10J MHI0603CTE3N9S SDR1006TE101K</p>	<p>MCL1JHTER10J MHL1JCTE3N9S SDR1006TE101K</p>	<p>MCI0603HTER10J MHI0603CTE3N9S SDR1006KTE101K</p>	<p>MCL1JHLTER10J MHL1JCLTE3N9S SDR1006LTE101K</p>	<p>MCL1JHTTER10J MHL1JCTTE3N9S SDR1006TTE101K</p>

**CAPACITORS**

<p>TMC1EC475MLRH TMU1DC475MLRH TMX1EC475MLRH TMCH1EC475MLRH TMCR1CB106MLRH 0805NPOHT101K</p>	<p>Not Applicable Not Applicable Not Applicable Not Applicable Not Applicable 0805NPOHT101K</p>	<p>TMC1EC475MLRH TMU1DC475MLRH TMX1EC475MLRH TMCH1EC475MLRH TMCR1CB106MLRH 0805NPOHT101K</p>	<p>TMC1ECLTE475MR TMU1DCLTE475MR TMX1ECLTE475MR TMH1ECLTE475MR TMR1CBLTE106MR Not Applicable</p>	<p>TMC1ECTTE475MR TMU1DCTTE475MR TMX1ECTTE475MR TMH1ECTTE475MR TMR1CBTTE106MR NPO0805HTTD101K</p>
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0805X7RHT101K	0805X7RHT101K	0805X7RHT101K	Not Applicable	X7R0805HTTD101K
0805Z5UHT101Z	0805Z5UHT101Z	0805Z5UHT101Z	Not Applicable	Z5U0805HTTD101Z
0805Y5VHT101Z	0805Y5VHT101Z	0805Y5VHT101Z	Not Applicable	Y5V0805HTTD101Z
TDR0JA104MAA	TDR0JA104MAA	TDR0JA104MAA	Not Applicable	TDR0JAT104MAA
ACANPOHL102M	ACANPOHL102M	ACANPOHL102M	Not Applicable	ACANPOHTL102M
LCANPOHL102J	LCANPOHL102J	LCANPOHL102J	Not Applicable	LCANPOHTL102J

**FERRITE BEADS**

MCB0603GTE500J	CZB1JGTE500J	MCB0603GTE500J	CZB1JGLTE500J	CZB1JGTTE500J
MCP0805FTE500J	CZP2AFTE500J	MCP0805FTE500J	CZP2AFLTE500J	CZP2AFTTE500J

**FUSES**

Not Applicable	TF16N1.25TE	TF16NTE 1.25	TF16N1.25TE	TF16N1.25TTE
CCP2E20TE	CCP2E20TE	CCP2E20TE	CCP2E20TE	CCP2E20TTE
CCF1NTE1.25	CCF1NTE1.25	CCF1NTE1.27	CCF1N1.25TE	CCF1N1.25TTE

**INTEGRATED PASSIVE DEVICES**

RIAQ24B103J	RIAQ24TE103J	KPCRIAQ24B103J	RIAQ24LTEB103J	RIAQ24TTEB103J
RBAQ20CB1002C	RBAQ20GTE1002CC	KPCRBQAQ20CB103CC	RBAQ20LTTEB1002CC	RBAQ20TTTEB1002CC
RCAQ20B750K/500M	RCAQ20TE750K/500M	KPCRCQAQ20B750K/500M	RCAQ20LTTEB750K/500M	RCAQ20TTTEB750K/500M
TFAQ20B100M/101K	TFAQ20TE100M/101K	KPCTFAQ20B100M/101K	TFAQ20LTTEB100M/101K	TFAQ20TTTEB100M/101K
DN5Q24B	DN5Q24TE	KPCDN5Q24B	DN5Q24LTEB	DN5Q24TTEB