

Item #	RoHS Date	New Lead-Free p/n	Lead Finish	RoHS?	Note	Mfr Name	Current AML Mfr p/n	Description
243-0000	now	RK73Z1JTDD	Tin	yes	1	KOA Speer	RM73Z1J-T	RES ZERO OHMS
243-0000	?					Vishay/Dale Inc.	CRCW0603000	RES ZERO OHMS
243-0101	now	RK73B1JTDD101J	Tin	yes	1	KOA Speer	RM73B1J-T-101J	RES 100.00 OHMS
243-0101	?					Vishay/Dale Inc.	CRCW0603101J	RES 100.00 OHMS
243-0102	EOL	EOL			2	AVX Corporation	CR10-102J-T	RES 1.00 K OHMS
243-0102	now	RK73B1JTDD102J	Tin	yes	1	KOA Speer	RM73B1J-T-102J	RES 1.00 K OHMS
243-0102	now	?	?	yes	3	Meritek	CR02-150J-TR	RES 1.00 K OHMS
243-0102	now	NRC06J102TRF	Tin	yes		NIC	NRC06J102-TR	RES 1.00 K OHMS
243-0102	now	MCR03EZHEJ102	Tin	yes	13	Rohm	MCR03EZHJ102	RES 1.00 K OHMS
243-0102	?					Vishay	CRCW0603102J-RT1	RES 1.00 K OHMS
323-0004	now	C0603C330J5GACTU	Tin	yes	8	Kemet	C0603C330J5GACTU	CAP 33PF
323-0004						Rohm	MCH185A330JK	CAP 33PF
406-0018	EOL	EOL	EOL	EOL		Pinrex	CRPH2MS1-213GB62/40/22	HDR 2X13 2MM
406-0018	now	PH2MS1-213GB62/40/22	Brass/Au	?		Pinrex	PH2MS1-213GB62/40/22	HDR 2X13 2MM
406-0018	now	PFC202-1302A01	CuAlloy/Au	?		Rexconn	PFC202-1302A01	HDR 2X13 2MM
406-0018	now	603D-26GB20C3	Au	yes		Wave-Tech	603D-26GB20C3	HDR 2X13 2MM
525-0033	now	?	?	yes		ABRACON	ABLS-11.0592MHZ-20-T	CRYSTAL 11.0592MHZ
525-0033						Chequers	C4SS-JM220060-11.0592M	CRYSTAL 11.0592MHZ
525-0033	now	ECS-110.5-20-5PX-TR	Tin	yes	9	ECS	ECS-110.5-20-5P-TR	CRYSTAL 11.0592MHZ
525-0033						KAI YIP	HC49U/S SMD 11.0592MHZ	CRYSTAL 11.0592MHZ
525-0033						Oscilent	250-11.0592M-20-S-TR	CRYSTAL 11.0592MHZ
650-0001	now	BS62LV1029SCP70	?	yes	15	BRILLIANCE	BS62LV1029SC-70	SRAM 128K X 8 5V 70NS
650-0001						CYPRESS	CY62128BLL-70SC	SRAM 128K X 8 5V 70NS
650-0001						NEC	UPD431000AGW-70LL	SRAM 128K X 8 5V 70NS
650-0001						SAMSUNG	not on AML yet	SRAM 128K X 8 5V 70NS
660-0148	now	RTL8019AS-LF	Tin or Tin,Bi	yes	24	Realtek	RTL8019AS	ENET CONT RTL8019
663-0036	now	MMBD7000-7-F	Tin	yes		Diodes, Inc	MMBD7000-7	DIODE MMBD7000
663-0036	now	MMBD7000_NL				Fairchild	MMBD7000	DIODE MMBD7000
663-0042						Hi-Light	MH10-1411YC	LED YELLOW SMTR
663-0042	now	AA3528YC-F01	Cu,Ni,Au	yes	16	Kingbright	KA-3528YC	LED YELLOW SMTR
663-0042	2006	n/a		no		Lite-On	LTL-94PYK-TA	LED YELLOW SMTR
663-0042	2006	n/a		no		Lite-On	LTST-T670YKT	LED YELLOW SMTR
665-0015	now	FDV302P_NL	Tin	yes	5	Fairchild	FDV302P	XSTR FDV302P FET
668-0003	now	samples at Z-World	Tin	yes		Atmel	AT82000568-IQ5T	CPU RABBIT 2000C
1. KOA has changed their basic p/n from RM73 to RK73. The code for 100% Tin plated lead is the "T" after the size code (1E, 1J)								
3. Meritek will not have it's RoHS family or values available until July, 2005.								
4. Kamaya switched to lead-free about 1/1/04 with NO part number change.								
5. FSC is not changing their p/ns for lead-free(_NL is interim only). 665-0015 in RoHS not yet available.								
6. TI has been lead-free and RoHS compliant since June of 2003								
7. Zetex p/n will revert back to 2N7002 after Q1 of 2005.								
8. Kemet has been lead-free over 10 years.								
9. ECS marking for RoHS is an "X" after the model number.								
11. G suffix is used for RoHS compliant parts.								
13. ROHM resistors designate lead-free with an E between the EZH and the J.								
14. Halo will send me a RoHS spec about 10/20/04, shield is Cu Alloy with Ni plate.								
15. BSI replaces the "-" with "P" to call out lead-free.								
16. Kingbright LEDs add a -F01 suffix for RoHS. Can do 250°C for 10 seconds.								
24. Realtek adds -LF suffix for RoHS part.								

Figure 1: Typical stage 1 RoHS information, in spreadsheet format.