



### RoHS Material Declaration

	C35	C90	C100	C110	C135	C150	C160	C180	C190	C215	C220	C270	C300	C375	C500	C750	C1000
Peak Reflow Deg C																	
Time @ Peak (seconds)																	
Number of Reflows																	
MSL																	
Lead finish																	
Pb Free parts packaging be Label (e.g. JESD-97 or IPC-1066 or PB Free Symbol)																	
Pb Free parts packaging be Label (e.g. JESD-97 or IPC-1066 or PB Free Symbol)																	
Free parts are identified on Packing list as Pb Free?																	
Lead Finish Category [per JESD97 or IPC-1066]																	

### Banned Materials Declaration ( ppm)

Cadmium																	
Lead																	
Mercury																	
Hexavalent Chromium (Chrome VI)																	
Polybrominated biphenyls (PBB)																	
Polybrominated diphenyl ethers (PBDE)																	
Asbestos mixtures																	
Chlorinated/Brominated dioxins																	
Chlorofluorocarbons (CFC)																	
Polychlorinated biphenyls																	
Radioactive Substances																	
Tin organic compounds																	
Ethylene Glycol Ethers																	
Azo Dyes																	
Beryllium																	

### Critical Materials Declaration (ppm)

Barium																	
Cobalt																	
Bismuth																	
Copper	57,383	26,975	34,806	10,368	11,602	15,058	8,494	8,433	28,856	6,729	8,013	22,193	26,443	12,465	4,816	2,994	8,698
Gold																	
Palladium																	
Phthalates																	
Magnesium	111,644	115,584	121,078	121,160	123,841	127,506	126,719	127,521	130,707	131,613	134,344	130,810	132,035	133,185	134,185	136,067	136,269
Short Chain paraffins																	
Fully/Partially halogenated CFC's																	
Polychlorinated naphthalenes																	
Nickel	29,860	9,252	7,543	5,676	4,534	4,383	3,977	3,482	3,983	2,220	2,717	3,166	2,408	1,368	734	354	552
Selenium																	
Silver	1,157	340	250	240	170	156	152	131	111	87	99	89	48	33	21	9	6
Methyl Bromide hydrobromofluorocarbons																	
Tin	31,895	9,361	6,905	6,604	4,679	4,305	4,200	3,621	3,051	2,402	2,743	2,467	1,335	903	591	247	156
Zinc																	
Antimony																	
Arsenic																	
Others	768,061	838,488	829,418	855,952	855,174	848,592	856,458	856,812	833,292	856,949	852,084	841,275	837,731	852,046	859,653	860,329	854,319
	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000
Total Grams	48.03	163.66	221.88	231.98	327.43	711.70	573.22	664.88	1004.18	1275.66	1196.73	1738.48	2459.43	3634.90	7262.33	21292.21	33644.14

Note: The information provided in this declaration are true to the best of Ohmite's knowledge Ohmite has derived most of the information listed in this declaration from documents provided by third parties, and assumes no liability to any inaccuracy of such information.

RoHS compliant partnumber will end with the letter "E". Example: C35J100RE