



Mini Macro Chip "E" Series RoHS Mat'l Declaration

Series Prefix	MMC06	MMC08	MMC12	MMC25
Description	Thick Film High Voltage SMD	Thick Film High Voltage SMD	Thick Film High Voltage SMD	Thick Film High Voltage SMD
Peak Reflow Deg C	260 C	260 C	260 C	260 C
Time @ Peak (seconds)	10 Seconds	10 Seconds	10 Seconds	10 Seconds
Number of Reflows	2	2	2	2
MSL	1	1	1	1
Terminal Finish	Sn	Sn	Sn	Sn

RoHS Compliant Designation on Product Label	RoHS Logo	RoHS Logo	RoHS Logo	RoHS Logo
Lead Free parts are identified on Packing list as Pb Free?	No	No	No	No
Terminal Finish Category [per JESD97 or IPC-1066]	e3	e3	e3	e3

Banned Materials Declaration (ppm)				
Cadmium	-	-	-	-
Lead*	21,000.00	21,400.00	21,333.33	21,325.00
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	-	-	-	-

*Exempt per RoHS Directive Annex Note # 5

Critical Materials Declaration (ppm)				
Barium	-	-	-	-
Cobalt	-	-	-	-
Bismuth	-	-	-	-
Copper	-	-	-	-
Gold	-	-	-	-
Palladium	1,500.00	1,400.00	1,444.44	1,450.00
Phthalates	-	-	-	-
Magnesium	18,000.00	18,000.00	17,888.89	17,900.00
Short Chain paraffins	-	-	-	-
Fully/Partially halogenated CFC's	-	-	-	-
Polychlorinated naphthalenes	-	-	-	-
Nickel	20,000.00	20,000.00	20,000.00	20,000.00
Selenium	-	-	-	-
Silver	18,500.00	18,800.00	18,666.67	18,725.00
Methyl Bromide hydrobromofluorocarbons	-	-	-	-
Tin	22,000.00	22,000.00	22,000.00	22,000.00
Zinc	-	-	-	-
Antimony	-	-	-	-
Arsenic	-	-	-	-
Others	899,000.00	898,400.00	898,666.67	898,600.00
Part Weight in grams	0.002	0.005	0.009	0.040

Note: The information provided in this declaration is 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.

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RoHS compliant part number will end with the letter "E". Example: MMC06F2503ETP