



Product Change Notification

Product Change Notification #: 100305-00

Notification Date: October 3, 2005

Products: All embedded products.

Type of Change: New ordering part numbers for RoHS compliant products and Near-end-of-Life for non-RoHS compliant products.

Description of Change: Multi-Tech is committed to compliance with the European Union's Directive 2002/95/EC for the Restriction of Hazardous Substances (RoHS). This directive restricts the use of lead (Pb), mercury, cadmium, hexavalent chromium, PBB (polybrominated biphenyls) and PBDE (polybrominated diphenyl ethers) in electrical and electronic products.

Although this is an EU directive Multi-Tech will be manufacturing all embedded products to meet this directive regardless of the destination of the product.

All RoHS compliant ordering part numbers have the same form, fit and function as their non-RoHS counterparts.

Significant Dates / Availability:

- Orders for the new RoHS compliant ordering part numbers are now being accepted with delivery starting around mid-December for most products. See table below for exceptions.
- Orders for the non-RoHS compliant ordering part numbers will be accepted through mid-December or while supplies last.
- The RoHS directive dictates that all electrical and electronic products entering the EU must meet the directive by July 1, 2006. Exceptions are possible, see directive 2002/95/EC for details.

Old Ordering Part Number (Near-end-of-Life Products)	New Ordering Part Number (RoHS Compliant Products)	Comments and Exceptions
MT2456SMI-L-22	MT2456SMI-L-22.R2	
MT2456SMI-22	MT2456SMI-22.R2	
MT2456SMI-L-22-SP	MT2456SMI-L-22.R2-SP	
MT2456SMI-22-SP	MT2456SMI-22.R2-SP	
MT5600SMI-32	MT5600SMI-32.R2	
MT5600SMI-L-32	MT5600SMI-L-32.R2	
MT5600SMI-P-32	MT5600SMI-P-32.R2	
MT5656SMI-V-32	MT5656SMI-V-32.R2	
MT5656SMI-P-V-32	MT5656SMI-P-V-32.R2	
MT5600SMI-32-SP	MT5600SMI-32.R2-SP	
MT5600SMI-L-32-SP	MT5600SMI-L-32.R2-SP	
MT5600SMI-P-32-SP	MT5600SMI-P-32.R2-SP	
MT5656SMI-V-32-SP	MT5656SMI-V-32.R2-SP	
MT5656SMI-P-V-32-SP	MT5656SMI-P-V-32.R2-SP	
MT5634SMI-34	MT5634SMI-34.R2	
MT5600SMI-34	MT5600SMI-34.R2	
MT5600SMI-L-34	MT5600SMI-L-34.R2	
MT5600SMI-P-34	MT5600SMI-P-34.R2	

Old Ordering Part Number (Near-end-of-Life Products)	New Ordering Part Number (RoHS Compliant Products)	Comments and Exceptions
MT5600SMI-P-L-34	MT5600SMI-P-L-34.R2	
MT5600SMI-X-L-34	MT5600SMI-X-L-34.R2	
MT5656SMI-V-34	MT5656SMI-V-34.R2	
MT5656SMI-P-V-34	MT5656SMI-P-V-34.R2	
MT5634SMI-34-SP	MT5634SMI-34.R2-SP	
MT5600SMI-34-SP	MT5600SMI-34.R2-SP	
MT5600SMI-L-34-SP	MT5600SMI-L-34.R2-SP	
MT5600SMI-P-34-SP	MT5600SMI-P-34.R2-SP	
MT5600SMI-P-L-34-SP	MT5600SMI-P-L-34.R2-SP	
MT5600SMI-X-L-34-SP	MT5600SMI-X-L-34.R2-SP	
MT5656SMI-V-34-SP	MT5656SMI-V-34.R2-SP	
MT5656SMI-P-V-34-SP	MT5656SMI-P-V-34.R2-SP	
MT5634SMI-92	MT5634SMI-92.R2	
MT5634SMI-HV-92	MT5634SMI-HV-92.R2	
MT5634SMI-ITP-92	MT5634SMI-ITP-92.R2	
MT5634SMI-P-92	MT5634SMI-P-92.R2	
MT5634SMI-P-HV-92	MT5634SMI-P-HV-92.R2	
MT5634SMI-P-ITP-92	MT5634SMI-P-ITP-92.R2	
MT5600SMI-92	MT5600SMI-92.R2	
MT5600SMI-L-92	MT5600SMI-L-92.R2	
MT5600SMI-P-92	MT5600SMI-P-92.R2	
MT5600SMI-P-L-92	MT5600SMI-P-L-92.R2	
MT5600SMI-X-L-92	MT5600SMI-X-L-92.R2	
MT5656SMI-V-92	MT5656SMI-V-92.R2	
MT5656SMI-P-V-92	MT5656SMI-P-V-92.R2	
MT5634SMI-92-SP	MT5634SMI-92.R2-SP	
MT5634SMI-HV-92-SP	MT5634SMI-HV-92.R2-SP	
MT5634SMI-ITP-92-SP	MT5634SMI-ITP-92.R2-SP	
MT5634SMI-P-92-SP	MT5634SMI-P-92.R2-SP	
MT5634SMI-P-HV-92-SP	MT5634SMI-P-HV-92.R2-SP	
MT5634SMI-P-ITP-92-SP	MT5634SMI-P-ITP-92.R2-SP	
MT5600SMI-92-SP	MT5600SMI-92.R2-SP	
MT5600SMI-L-92-SP	MT5600SMI-L-92.R2-SP	
MT5600SMI-P-92-SP	MT5600SMI-P-92.R2-SP	
MT5600SMI-P-L-92-SP	MT5600SMI-P-L-92.R2-SP	
MT5600SMI-X-L-92-SP	MT5600SMI-X-L-92.R2-SP	
MT5656SMI-V-92-SP	MT5656SMI-V-92.R2-SP	
MT5656SMI-P-V-92-SP	MT5656SMI-P-V-92.R2-SP	
MT5656RJ-32	MT5656RJ-32.R2	
MT5656RJ-L-32	MT5656RJ-L-32.R2	
MT5656RJ-32-SP	MT5656RJ-32.R2-SP	
MT5656RJ-L-32-SP	MT5656RJ-L-32.R2-SP	
MT5656RJ-34	MT5656RJ-34.R2	
MT5656RJ-L-34	MT5656RJ-L-34.R2	
MT5656RJ-34-SP	MT5656RJ-34.R2-SP	
MT5656RJ-L-34-SP	MT5656RJ-L-34.R2-SP	
MT5656RJ-92	MT5656RJ-92.R2	
MT5656RJ-L-92	MT5656RJ-L-92.R2	
MT5656RJ-92-SP	MT5656RJ-92.R2-SP	
MT5656RJ-L-92-SP	MT5656RJ-L-92.R2-SP	
MT2456SMI-IP-L-22	MT2456SMI-IP-L-22.R2	
MT2456SMI-IP-L-32	MT2456SMI-IP-L-32.R2	
MT2456SMI-IP-L-34	MT2456SMI-IP-L-34.R2	
MT2456SMI-IP-L-92	MT2456SMI-IP-L-92.R2	
MT2456SMI-IP-L-22-SP	MT2456SMI-IP-L-22.R2-SP	

Old Ordering Part Number (Near-end-of-Life Products)	New Ordering Part Number (RoHS Compliant Products)	Comments and Exceptions
MT2456SMI-IP-L-32-SP	MT2456SMI-IP-L-32.R2-SP	
MT2456SMI-IP-L-34-SP	MT2456SMI-IP-L-34.R2-SP	
MT2456SMI-IP-L-92-SP	MT2456SMI-IP-L-92.R2-SP	
MTXCSEM-L	MTXCSEM-L.R2	New Ethernet transceiver, new firmware.
MTXCSEM	MTXCSEM.R2	New Ethernet transceiver, new firmware.
MTXCSEM-L-HV	MTXCSEM-L-HV.R2	
MTXCSEM-L-SP	MTXCSEM-L.R2-SP	New Ethernet transceiver, new firmware.
MTXCSEM-SP	MTXCSEM.R2-SP	New Ethernet transceiver, new firmware.
MTXCSEM-L-HV-SP	MTXCSEM-L-HV.R2-SP	
MTS2BTSMI	MTS2BTSMI.R2	
MTS2BTSMI-L	MTS2BTSMI-L.R2	
MTS2BTSMI-SP	MTS2BTSMI.R2-SP	
MTS2BTSMI-L-SP	MTS2BTSMI-L.R2-SP	
MT128SMI	MT128SMI.R2	
MT128SMI-L	MT128SMI-L.R2	
MT128SMI-SP	MT128SMI.R2-SP	
MT128SMI-L-SP	MT128SMI-L.R2-SP	
MTIFM	MTIFM.R2	
MTIFM-SP	MTIFM.R2-SP	
MTSMC-G-F1	MTSMC-G-F1.R2	RoHS ordering part numbers available Q1, 2006.
MTSMC-G-F2.R1	MTSMC-G-F2.R2	RoHS ordering part numbers available Q1, 2006.
MTSMC-E	MTSMC-E.R2	
MTSMC-E-V	MTSMC-E-V.R2	
MTSMC-C-N1	MTSMC-C-N1.R2	RoHS ordering part numbers available Q1, 2006.
MTSMC-C-N2	MTSMC-C-N2.R2	RoHS ordering part numbers available Q1, 2006.
MTSMC-C-N3	MTSMC-C-N3.R2	RoHS ordering part numbers available Q1, 2006.
MTSMC-C-N4	MTSMC-C-N4.R2	RoHS ordering part numbers available Q1, 2006.
MTSMC-G-F1-SP	MTSMC-G-F1.R2-SP	RoHS ordering part numbers available Q1, 2006.
MTSMC-G-F2.R1-SP	MTSMC-G-F2.R2-SP	RoHS ordering part numbers available Q1, 2006.
MTSMC-E-SP	MTSMC-E.R2-SP	
MTSMC-E-V-SP	MTSMC-E-V.R2-SP	
MTSMC-C-N1-SP	MTSMC-C-N1.R2-SP	RoHS ordering part numbers available Q1, 2006.
MTSMC-C-N2-SP	MTSMC-C-N2.R2-SP	RoHS ordering part numbers available Q1, 2006.
MTSMC-C-N3-SP	MTSMC-C-N3.R2-SP	RoHS ordering part numbers available Q1, 2006.
MTSMC-C-N4-SP	MTSMC-C-N4.R2-SP	RoHS ordering part numbers available Q1, 2006.
MTMMC-G-F1	MTMMC-G-F1.R2	RoHS ordering part numbers available Q1, 2006.
MTMMC-G-F2.R1	MTMMC-G-F2.R2	RoHS ordering part numbers available Q1, 2006.
MTMMC-C-N1	MTMMC-C-N1.R2	RoHS ordering part numbers available Q1, 2006.
MTMMC-C-N2	MTMMC-C-N2.R2	RoHS ordering part numbers available Q1, 2006.
MTMMC-C-N3	MTMMC-C-N3.R2	RoHS ordering part numbers available Q1, 2006.
MTMMC-C-N4	MTMMC-C-N4.R2	RoHS ordering part numbers available Q1, 2006.
MTMMC-G-F1-SP	MTMMC-G-F1.R2-SP	RoHS ordering part numbers available Q1, 2006.
MTMMC-G-F2.R1-SP	MTMMC-G-F2.R2-SP	RoHS ordering part numbers available Q1, 2006.
MTMMC-C-N1-SP	MTMMC-C-N1.R2-SP	RoHS ordering part numbers available Q1, 2006.
MTMMC-C-N2-SP	MTMMC-C-N2.R2-SP	RoHS ordering part numbers available Q1, 2006.
MTMMC-C-N3-SP	MTMMC-C-N3.R2-SP	RoHS ordering part numbers available Q1, 2006.
MTMMC-C-N4-SP	MTMMC-C-N4.R2-SP	RoHS ordering part numbers available Q1, 2006.

Please direct any questions regarding this PCN to our OEM Sales Department.
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