



Macronix
International Co., Ltd

Macronix

Image may be representation. See specifications for product details.

MX25L4006EM1I-12G

Part Number:	MX25L4006EM1I-12G
Manufacturer/Brand:	Macronix
Product description	IC FLASH 4M SPI 86MHZ 8SOP
	 1.MX25L4006EM1I-12G.pdf
	 2.MX25L4006EM1I-12G.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	162317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

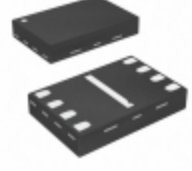
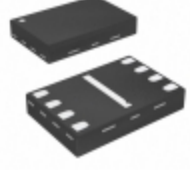
Specifications of MX25L4006EM1I-12G

PART NUMBER	MX25L4006EM1I-12G
MANUFACTURER	Macronix
DESCRIPTION	IC FLASH 4M SPI 86MHZ 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	162317 pcs
DATA SHEET	 1.MX25L4006EM1I-12G.pdf  2.MX25L4006EM1I-12G.pdf
WRITE CYCLE TIME - WORD, PAGE	50µs, 3ms
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TECHNOLOGY	FLASH - NOR
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	MX25xxx05/06
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	1092-1114 6680F-08MB12IUS999 6680F-08MB12IUSAKW 6680F-08MB12IUSAM9 6680F-08MB12IUSW99 6680F-08MB12IUSWLG MX25L4006EM1I12G
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	4Mb (512K x 8)
MEMORY INTERFACE	SPI
MEMORY FORMAT	FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	FLASH - NOR Memory IC 4Mb (512K x 8) SPI 86MHz 8-SOP
CLOCK FREQUENCY	86MHz

Related Tags

Macronix MX25L4006EM1I-12G	MX25L4006EM1I-12G Distributor	MX25L4006EM1I-12G Supplier
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Related Products

 MX25L3255EXDI-10G Manufacturers: Macronix Description: IC FLASH 32M SPI 24CSPBGA In stock: 88277 pcs RFQ	 MX25L4006EM2I-12G Manufacturers: Macronix Description: IC FLASH 4M SPI 86MHZ 8SOP In stock: 158830 pcs RFQ
 MX25L3273EM2I-10G Manufacturers: Macronix Description: IC FLASH 32MBIT In stock: 120927 pcs RFQ	 MX25L3255EXCI-10G Manufacturers: Macronix Description: IC FLASH 32M SPI 24CSPBGA In stock: 98975 pcs RFQ
 MX25L4006EPI-12G Manufacturers: Macronix Description: IC FLASH 4M SPI 86MHZ 8DIP In stock: 6730 pcs RFQ	 MX25L3255EM2I-10G Manufacturers: Macronix Description: IC FLASH 32M SPI 104MHZ 8SOP In stock: 121968 pcs RFQ
 MX25L4006EZNI-12G Manufacturers: Macronix Description: IC FLASH 4M SPI 86MHZ 8WSOP In stock: 170016 pcs RFQ	 MX25L5121EMC-20G Manufacturers: Macronix Description: IC FLASH 512KBIT In stock: 345765 pcs RFQ
 MX25L4006EZUI-12G Manufacturers: Macronix Description: IC FLASH 4M SPI 86MHZ 8USOP In stock: 123661 pcs RFQ	 MX25L4006EZUI-12G Manufacturers: Macronix Description: IC FLASH 4MBIT 86MHZ 8USOP In stock: 138285 pcs RFQ
 MX25L3273EPI-10G Manufacturers: Macronix Description: IC FLASH 32M SPI In stock: 6749 pcs RFQ	 MX25L3255DXCI-10G Manufacturers: Macronix Description: IC FLASH 32M SPI 24CSPBGA In stock: 6539 pcs RFQ