



M24512-DFMC6TG

Part Number:	M24512-DFMC6TG
Manufacturer/Brand:	STMicroelectronics
Product description	IC EEPROM 512K I2C 1MHZ 8UFDFPN
Datasheets:	 M24512-DFMC6TG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	184127 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

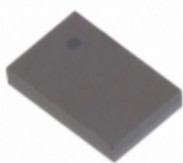
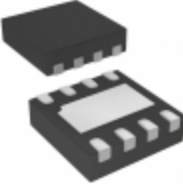
Specifications of M24512-DFMC6TG

PART NUMBER	M24512-DFMC6TG
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC EEPROM 512K I2C 1MHZ 8UFDFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	184127 pcs
DATA SHEET	 M24512-DFMC6TG.pdf
WRITE CYCLE TIME - WORD, PAGE	5ms
VOLTAGE - SUPPLY	1.7 V ~ 5.5 V
TECHNOLOGY	EEPROM
SUPPLIER DEVICE PACKAGE	8-UFDFPN (2x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDFN Exposed Pad
OTHER NAMES	497-15745-2 M24512-DFMC6TG-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY TYPE	Non-Volatile
MEMORY SIZE	512Kb (64K x 8)
MEMORY INTERFACE	I²C
MEMORY FORMAT	EEPROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	EEPROM Memory IC 512Kb (64K x 8) I²C 1MHz 500ns 8-UFDFPN (2x3)
CLOCK FREQUENCY	1MHz
BASE PART NUMBER	M24512
ACCESS TIME	500ns

Related Tags

STMicroelectronics M24512-DFMC6TG	M24512-DFMC6TG Distributor	M24512-DFMC6TG Supplier
M24512-DFMC6TG Price	M24512-DFMC6TG Pictures	M24512-DFMC6TG Image
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Related Products

 M2449 SL002 Manufacturers: Alpha Wire Description: CABLE 25COND 24AWG SHLD 500' In stock: 66 pcs RFQ	 M24512-DFCS6TP/K Manufacturers: STMicroelectronics Description: IC EEPROM 512K I2C 1MHZ 8WLCSP In stock: 127190 pcs RFQ
 M24512-DFMN6TP Manufacturers: STMicroelectronics Description: IC EEPROM 512K I2C 1MHZ 8SO In stock: 125656 pcs RFQ	 M2449 SL001 Manufacturers: Alpha Wire Description: CABLE 25COND 24AWG SHLD 1000' In stock: 36 pcs RFQ
 M24512-DRMF3TG/K Manufacturers: STMicroelectronics Description: IC EEPROM 512K I2C 1MHZ 8MLP In stock: 73743 pcs RFQ	 M24512-DRMB6TG Manufacturers: STMicroelectronics Description: IC EEPROM 512K I2C 1MHZ 8UFDFPN In stock: 117357 pcs RFQ
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 M244839 WH005 Manufacturers: Alpha Wire Description: CABLE 4COND 24AWG WHT SHLD 100' In stock: 2970 pcs RFQ	 M24512-DFDW6TP Manufacturers: STMicroelectronics Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 112311 pcs RFQ
 M2449 SL005 Manufacturers: Alpha Wire Description: CABLE 25COND 24AWG SHLD 100' In stock: 229 pcs RFQ	 M24512-DRDW3TP/K Manufacturers: STMicroelectronics Description: IC EEPROM 512K I2C 1MHZ 8TSSOP In stock: 116238 pcs RFQ