



Cypress Semiconductor



MB89643PFM-G-117-BND

Part Number:	MB89643PFM-G-117-BND
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB MROM 80LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5742 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

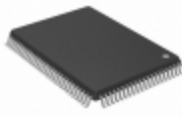
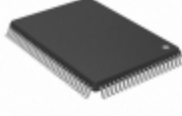
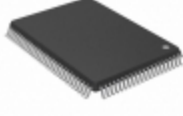
Specifications of MB89643PFM-G-117-BND

PART NUMBER	MB89643PFM-G-117-BND
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB MROM 80LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5742 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	2.2 V ~ 6 V
SUPPLIER DEVICE PACKAGE	80-PQFP (14x14)
SPEED	10MHz
SERIES	F ² MC-8L MB89640
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	80-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	65
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F ² MC-8L F ² MC-8L MB89640 Microcontroller IC 8-Bit 10MHz 8KB (8K x 8) Mask ROM 80-PQFP (14x14)
DATA CONVERTERS	A/D 8x8b, D/A 2x8b
CORE SIZE	8-Bit
CORE PROCESSOR	F ² MC-8L
CONNECTIVITY	EBI/EMI, Serial I/O

Related Tags

Cypress Semiconductor MB89643PFM-G-117-BND	MB89643PFM-G-117-BND Distributor	MB89643PFM-G-117-BND Supplier
MB89643PFM-G-117-BND Price	MB89643PFM-G-117-BND Pictures	MB89643PFM-G-117-BND Image
MB89643PFM-G-117-BND PDF Datasheet	MB89643PFM-G-117-BND Download Datasheet	MB89643PFM-G-117-BND Datasheet
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Cypress Semiconductor MB89643PFM-G-117-BND	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB89643PFM-G-117-BND	Cypress Semiconductor Corp MB89643PFM-G-117-BND	

Related Products

 MB89653ARPF-G-382-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 100QFP In stock: 5224 pcs RFQ	 MB89637RPFR-G-1370-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5832 pcs RFQ
 MB89653ARPF-G-348-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 100QFP In stock: 4960 pcs RFQ	 MB89653ARPF-G-382-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB MROM 100QFP In stock: 4999 pcs RFQ
 MB89637RPFR-G-1370-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5996 pcs RFQ	 MB89637RPF-G-674-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 6114 pcs RFQ
 MB89637RPFR-G-1376-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5663 pcs RFQ	 MB89637RPF-G-680-BND Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5248 pcs RFQ
 MB89657ARPF-G-292-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 80QFP In stock: 5097 pcs RFQ	 MB89637RPF-G-642-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 32KB MROM 64QFP In stock: 5117 pcs RFQ
 MB89655ARPMC-G-410E1 Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 16KB MROM In stock: 5237 pcs RFQ	 MB89653ARPF-G-373-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MICROCONTROLLER In stock: 3290 pcs RFQ