



Part Number:MB90548GHDSPQR-G-164ERE2

Manufacturer/Brand:Cypress Semiconductor

Product description:IC MCU 16BIT 128KB MROM 100QFP

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:5936 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

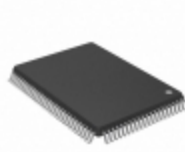
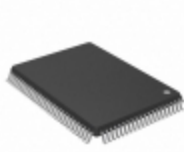
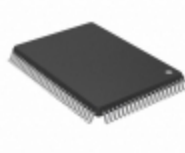
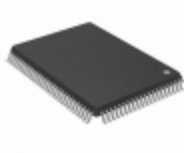
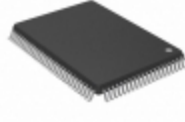
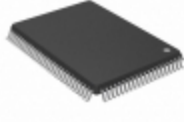
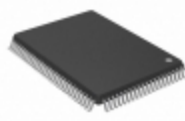
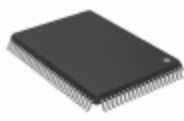
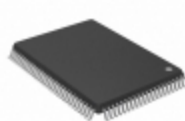
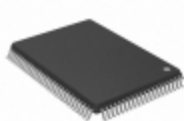
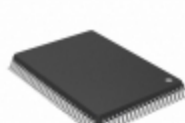
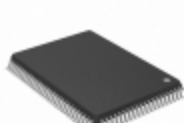
Specifications of MB90548GHDSPQR-G-164ERE2

PART NUMBER	MB90548GHDSPQR-G-164ERE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB MROM 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5936 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SPEED	16MHz
SERIES	F²MC-16LX MB90545G
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	100-BQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	81
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	F²MC-16LX F²MC-16LX MB90545G Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) Mask ROM 100-PQFP (20x14)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F²MC-16LX
CONNECTIVITY	CANbus, EBI/EMI, SCI, Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB90548GHDSPQR-G-164ERE2	MB90548GHDSPQR-G-164ERE2 Distributor	MB90548GHDSPQR-G-164ERE2 Supplier
MB90548GHDSPQR-G-164ERE2 Price	MB90548GHDSPQR-G-164ERE2 Pictures	MB90548GHDSPQR-G-164ERE2 Image
MB90548GHDSPQR-G-164ERE2 PDF Datasheet	MB90548GHDSPQR-G-164ERE2 Download Datasheet	MB90548GHDSPQR-G-164ERE2 Datasheet
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Cypress Semiconductor MB90548GHDSPQR-G-164ERE2	Cypress Semiconductor Corp MB90548GHDSPQR-G-164ERE2	

Related Products

 MB90548GHDSPQC-G-560ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 4529 pcs RFQ	 MB90548GHDSPQR-G-319ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 3095 pcs RFQ
 MB90548GHDSPQC-G-536ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 5025 pcs RFQ	 MB90548GHDSPQC-G-390ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 4387 pcs RFQ
 MB90548GHDSPQR-G-232ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 3981 pcs RFQ	 MB90548GHDSPQR-G-324ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 5535 pcs RFQ
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 MB90548GHDSPQR-G-355ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 3896 pcs RFQ	 MB90548GHDSPQC-G-460ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 7022 pcs RFQ
 MB90548GHDSPQR-G-256ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 5286 pcs RFQ	 MB90548GHDSPQC-G-513ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6356 pcs RFQ