



Cypress Semiconductor



Part Number:MB90547GHDSPQC-G-254ERE2

Manufacturer/Brand:Cypress Semiconductor

Product description:IC MCU 16BIT 64KB MROM 100QFP

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Stock Condition:4142 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

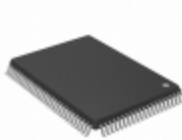
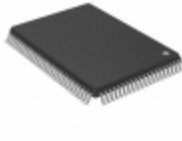
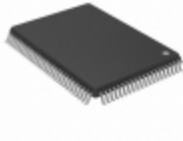
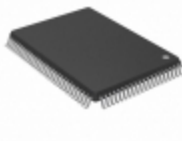
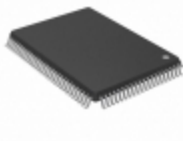
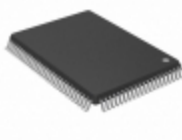
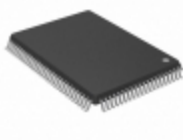
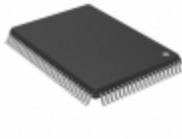
Specifications of MB90547GHDSPQC-G-254ERE2

PART NUMBER	MB90547GHDSPQC-G-254ERE2
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 64KB MROM 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4142 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	2K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	64KB (64K 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 64KB (64K 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 MB90547GHDSPQC-G-254ERE2	MB90547GHDSPQC-G-254ERE2 Distributor	MB90547GHDSPQC-G-254ERE2 Supplier
MB90547GHDSPQC-G-254ERE2 Price	MB90547GHDSPQC-G-254ERE2 Pictures	MB90547GHDSPQC-G-254ERE2 Image
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Cypress Semiconductor MB90547GHDSPQC-G-254ERE2	Cypress Semiconductor Corp MB90547GHDSPQC-G-254ERE2	

Related Products

 MB90547GHDSPQC-G-208ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 3388 pcs RFQ	 MB90547GSPFV-G-239-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100LQFP In stock: 5951 pcs RFQ
 MB90548GASPF-GS-233-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 7084 pcs RFQ	 MB90547GHDSPQC-G-323ERE2 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 4012 pcs RFQ
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 MB90547GHDSPFR-G-323ERE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6839 pcs RFQ	 MB90547GASPF-GS-353E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 5233 pcs RFQ
 MB90543GSPMC-G-114E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 2962 pcs RFQ	 MB90547GSPFV-G-239-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100LQFP In stock: 6507 pcs RFQ
 MB90547GASPF-GS-341E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100QFP In stock: 6055 pcs RFQ	 MB90547GSPFV-G-239-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 64KB MROM 100LQFP In stock: 3183 pcs RFQ