



Cypress Semiconductor



MB90548GSPMC3-GS-477E1

Part Number:	MB90548GSPMC3-GS-477E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 128KB MROM 100LQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	5677 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB90548GSPMC3-GS-477E1

PART NUMBER	MB90548GSPMC3-GS-477E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB MROM 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5677 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	16MHz
SERIES	F ² MC-16LX MB90545G
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
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	F ² MC-16LX F ² MC-16LX MB90545G Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) Mask ROM 100-LQFP (14x14)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	CANbus, EBI/EMI, SCI, Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB90548GSPMC3-GS-477E1	MB90548GSPMC3-GS-477E1 Distributor	MB90548GSPMC3-GS-477E1 Supplier
MB90548GSPMC3-GS-477E1 Price	MB90548GSPMC3-GS-477E1 Pictures	MB90548GSPMC3-GS-477E1 Image
MB90548GSPMC3-GS-477E1 PDF Datasheet	MB90548GSPMC3-GS-477E1 Download Datasheet	MB90548GSPMC3-GS-477E1 Datasheet
MB90548GSPMC3-GS-477E1 Stock	Buy MB90548GSPMC3-GS-477E1	Buy Cypress Semiconductor MB90548GSPMC3-GS-477E1
Cypress Semiconductor MB90548GSPMC3-GS-477E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90548GSPMC3-GS-477E1	Cypress Semiconductor Corp MB90548GSPMC3-GS-477E1	

Related Products

 MB90548GSPMC3-GS-467E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 3348 pcs RFQ	 MB90548GSPMC3-GS-459E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 5237 pcs RFQ
 MB90548GSPMC3-GS-511E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 4506 pcs RFQ	 MB90548GSPMC3-GS-433E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 3174 pcs RFQ
 MB90548GSPMC3-GS-500E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 3196 pcs RFQ	 MB90548GSPMC3-GS-488E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 2930 pcs RFQ
 MB90548GSPMC3-GS-456E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 2988 pcs RFQ	 MB90548GSPMC3-GS-530E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 2872 pcs RFQ
 MB90548GSPMC3-GS-483E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 4706 pcs RFQ	 MB90548GSPMC3-GS-434E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6656 pcs RFQ
 MB90548GSPMC3-GS-514E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6359 pcs RFQ	 MB90548GSPMC3-GS-457E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 3149 pcs RFQ