Cypress Semiconductor

Image may be representation. See specifications for product details.

MB90549GPMC-GS-571E1

Part Number:	MB90549GPMC-GS-571E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 256KB MROM 100LQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6079 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MB90549GPMC-GS-571E1

PART NUMBER	MB90549GPMC-GS-571E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 256KB MROM 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6079 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SPEED	16MHz
SERIES	F²MC-16LX MB90545G
RAM SIZE	6K x 8
PROGRAM MEMORY TYPE	Mask ROM
PROGRAM MEMORY SIZE	256KB (256K 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	F²MC-16LX F²MC-16LX MB90545G Microcontroller IC 16-Bit 16MHz 256KB (256K x 8) Mask ROM 100-LQFP (14x14)
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 MB90549GPMC-GS-571E1	MB90549GPMC-GS-571E1 Distributor	MB90549GPMC-GS-571E1 Supplier
MB90549GPMC-GS-571E1 Price	MB90549GPMC-GS-571E1 Pictures	MB90549GPMC-GS-571E1 Image
MB90549GPMC-GS-571E1 PDF Datasheet	MB90549GPMC-GS-571E1 Download Datasheet	MB90549GPMC-GS-571E1 Datasheet
MB90549GPMC-GS-571E1 Stock	Buy MB90549GPMC-GS-571E1	Buy Cypress Semiconductor MB90549GPMC-GS-571E1
Cypress Semiconductor MB90549GPMC-GS-571E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90549GPMC-GS-571E1	Cypress Semiconductor Corp MB90549GPMC-GS-571E1	

Related Products

MB90549GPMC-GS-523E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 256KB MROM 100LQFP
In stock: 4830 pcs
RFQ

MB90549GSPFR-G-181
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 256KB MROM 100QFP
In stock: 6599 pcs
RFQ

MB90549GSPFR-G-181-ER
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 256KB MROM 100QFP
In stock: 9029 pcs
RFQ

MB90549GPMC-GS-504E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 256KB MROM 100LQFP
In stock: 6628 pcs
RFQ

MB90549GSPFR-G-318E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 256KB MROM 100QFP
In stock: 4868 pcs
RFQ

MB90549GSPFV-G-117-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 256KB MROM 100LQFP
In stock: 3823 pcs
RFQ

MB90549GPMC-GS-562E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 256KB MROM 100LQFP
In stock: 3080 pcs
RFQ

MB90549GPFV-G-145-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 256KB MROM 100LQFP
In stock: 5194 pcs
RFQ

MB90549GPF-GS-450E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 256KB MROM 100QFP
In stock: 5637 pcs
RFQ

MB90549GSPFR-G-317E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 256KB MROM 100QFP
In stock: 6908 pcs
RFQ

MB90549GPF-GS-452E1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 256KB MROM 100QFP
In stock: 6363 pcs
RFQ

MB90549GSPF-G-116-BNDE1
Manufacturers: Cypress Semiconductor
Description: IC MCU 16BIT 256KB MROM 100QFP
In stock: 4100 pcs
RFQ

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