



Cypress Semiconductor

MB90548GSPMC3-GS-275E1

Part Number:	MB90548GSPMC3-GS-275E1
Manufacturer/Brand:	Cypress Semiconductor
Product description:	IC MCU 16BIT 128KB MROM 100LQFP
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4205 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 MB90548GSPMC3-GS-275E1

PART NUMBER	MB90548GSPMC3-GS-275E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB MROM 100LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4205 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-275E1	MB90548GSPMC3-GS-275E1 Distributor	MB90548GSPMC3-GS-275E1 Supplier
MB90548GSPMC3-GS-275E1 Price	MB90548GSPMC3-GS-275E1 Pictures	MB90548GSPMC3-GS-275E1 Image
MB90548GSPMC3-GS-275E1 PDF Datasheet	MB90548GSPMC3-GS-275E1 Download Datasheet	MB90548GSPMC3-GS-275E1 Datasheet
MB90548GSPMC3-GS-275E1 Stock	Buy MB90548GSPMC3-GS-275E1	Buy Cypress Semiconductor MB90548GSPMC3-GS-275E1
Cypress Semiconductor MB90548GSPMC3-GS-275E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90548GSPMC3-GS-275E1	Cypress Semiconductor Corp MB90548GSPMC3-GS-275E1	

Related Products

<p>MB90548GSPMC3-GS-245E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6647 pcs RFQ</p>	<p>MB90548GSPMC3-GS-159E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 4295 pcs RFQ</p>
<p>MB90548GSPMC3-GS-305E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6395 pcs RFQ</p>	<p>MB90548GSPMC3-GS-372E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6472 pcs RFQ</p>
<p>MB90548GSPMC3-GS-266E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6048 pcs RFQ</p>	<p>MB90548GSPMC3-GS-265E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 5124 pcs RFQ</p>
<p>MB90548GSPMC3-GS-334E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 6524 pcs RFQ</p>	<p>MB90548GSPMC3-GS-397E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 3438 pcs RFQ</p>
<p>MB90548GSPMC3-GS-399E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 3715 pcs RFQ</p>	<p>MB90548GSPMC3-GS-126E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 5252 pcs RFQ</p>
<p>MB90548GSPMC3-GS-292E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 3126 pcs RFQ</p>	<p>MB90548GSPMC3-GS-177E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100LQFP In stock: 3408 pcs RFQ</p>

