



Cypress Semiconductor



Image may be representation. See specifications for product details.

MB90548GPFR-G-345E1

Part Number:	MB90548GPFR-G-345E1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 128KB MROM 100QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5063 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

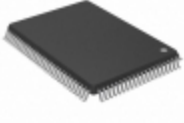
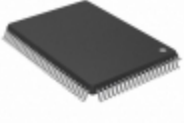
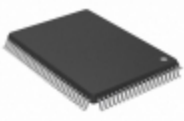
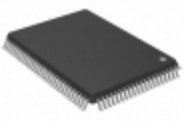
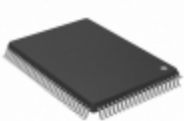
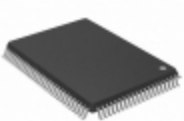
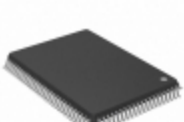
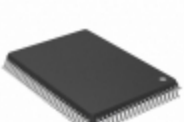
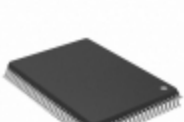
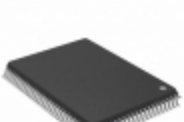
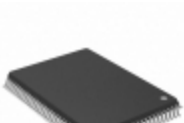
Specifications of MB90548GPFR-G-345E1

PART NUMBER	MB90548GPFR-G-345E1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 128KB MROM 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5063 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
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-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	F ² MC-16LX F ² MC-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	F ² MC-16LX
CONNECTIVITY	CANbus, EBI/EMI, SCI, Serial I/O, UART/USART

Related Tags

Cypress Semiconductor MB90548GPFR-G-345E1	MB90548GPFR-G-345E1 Distributor	MB90548GPFR-G-345E1 Supplier
MB90548GPFR-G-345E1 Price	MB90548GPFR-G-345E1 Pictures	MB90548GPFR-G-345E1 Image
MB90548GPFR-G-345E1 PDF Datasheet	MB90548GPFR-G-345E1 Download Datasheet	MB90548GPFR-G-345E1 Datasheet
MB90548GPFR-G-345E1 Stock	Buy MB90548GPFR-G-345E1	Buy Cypress Semiconductor MB90548GPFR-G-345E1
Cypress Semiconductor MB90548GPFR-G-345E1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90548GPFR-G-345E1	Cypress Semiconductor Corp MB90548GPFR-G-345E1	

Related Products

 MB90548GPFR-GS-381E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 3262 pcs RFQ	 MB90548GPFR-G-251-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6053 pcs RFQ
 MB90548GPFR-GS-330 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6285 pcs RFQ	 MB90548GPFR-G-259-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 5631 pcs RFQ
 MB90548GPFR-GS-424 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6884 pcs RFQ	 MB90548GPFR-G-294-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 5829 pcs RFQ
 MB90548GPFR-G-225-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 7176 pcs RFQ	 MB90548GPFR-GS-428E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 2881 pcs RFQ
 MB90548GPFR-GS-345E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6882 pcs RFQ	 MB90548GPFR-G-330 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6785 pcs RFQ
 MB90548GPFR-G-381E1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 5194 pcs RFQ	 MB90548GPFR-G-257-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB MROM 100QFP In stock: 6201 pcs RFQ