



Cypress Semiconductor



MB90549GPF-G-175-BNDE1

Part Number:	MB90549GPF-G-175-BNDE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 256KB MROM 100QFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6572 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

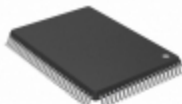
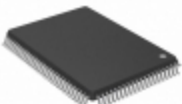
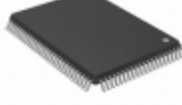
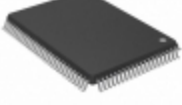
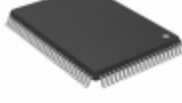
Specifications of MB90549GPF-G-175-BNDE1

PART NUMBER	MB90549GPF-G-175-BNDE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 256KB MROM 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6572 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-PQFP (20x14)
SPEED	16MHz
SERIES	F ² MC-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-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 256KB (256K 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 MB90549GPF-G-175-BNDE1	MB90549GPF-G-175-BNDE1 Distributor	MB90549GPF-G-175-BNDE1 Supplier
MB90549GPF-G-175-BNDE1 Price	MB90549GPF-G-175-BNDE1 Pictures	MB90549GPF-G-175-BNDE1 Image
MB90549GPF-G-175-BNDE1 PDF Datasheet	MB90549GPF-G-175-BNDE1 Download Datasheet	MB90549GPF-G-175-BNDE1 Datasheet
MB90549GPF-G-175-BNDE1 Stock	Buy MB90549GPF-G-175-BNDE1	Buy Cypress Semiconductor MB90549GPF-G-175-BNDE1
Cypress Semiconductor MB90549GPF-G-175-BNDE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90549GPF-G-175-BNDE1	Cypress Semiconductor Corp MB90549GPF-G-175-BNDE1	

Related Products

 MB90549GPF-G-150-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100QFP In stock: 6574 pcs RFQ	 MB90549GPF-G-193-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100QFP In stock: 6403 pcs RFQ
 MB90549GPF-G-194-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100QFP In stock: 6842 pcs RFQ	 MB90549GPF-G-167-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100QFP In stock: 6271 pcs RFQ
 MB90549GPF-G-161-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100QFP In stock: 7320 pcs RFQ	 MB90549GPF-G-214-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100QFP In stock: 6969 pcs RFQ
 MB90549GPF-G-215-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100QFP In stock: 4154 pcs RFQ	 MB90549GPF-G-151-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100QFP In stock: 6056 pcs RFQ
 MB90549GPF-G-175-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100QFP In stock: 6619 pcs RFQ	 MB90549GPF-G-175-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100QFP In stock: 6362 pcs RFQ
 MB90549GPF-G-163-BNDE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100QFP In stock: 5391 pcs RFQ	 MB90549GPF-G-218-BND Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB MROM 100QFP In stock: 5600 pcs RFQ