

MB90549GPMC-GS-523E1



Part Number: [MB90549GPMC-GS-523E1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 256KB MROM 100LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

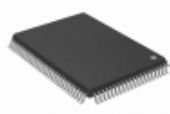
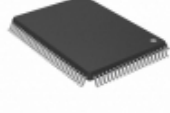
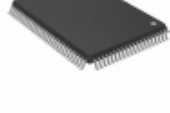
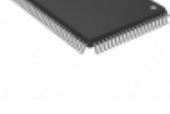
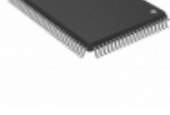
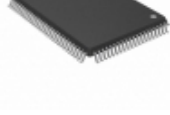
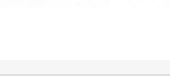
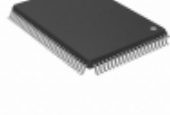
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PRODUCT PARAMETER			
Part Number	MB90549GPMC-GS-523E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 256KB MROM 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5222 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	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-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 256KB (256K 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
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