

MB90F546GSPFR-G-ER



Part Number: [MB90F546GSPFR-G-ER](#)
Manufacturer: [Cypress Semiconductor](#)
Description: IC MCU 16BIT 256KB FLASH 100QFP
Data sheet:

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER

Part Number	MB90F546GSPFR-G-ER	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 256KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5579 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	100-PQFP (20x14)	Speed	16MHz
Series	F ³ MC-16LX MB90545G	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	POR, WDT	Packaging	Tape & Reel (TR)
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 ³ MC-16LX F ³ MC-16LX MB90545G Microcontroller IC 16-Bit 16MHz 256KB (256K x 8) FLASH 100-PQFP (20x14)
Data Converters	A/D 8x8/10b	Core Size	16-Bit
Core Processor	F ³ MC-16LX	Connectivity	CANbus, EBI/EMI, SCI, Serial I/O, UART/USART

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