

 	Manufacturer Part Number:	MB90F949APQC-GS-SPERE2
	Manufacturer/Brand:	Cypress Semiconductor
	Part of Description:	IC MCU 16BIT 256KB FLASH 100QFP
	RoHs Status:	 Lead free / RoHS
	Stock Condition:	Compliant New original, 2638 pcs Stock Available.
	Ship From:	Hong Kong
Image may be representation. See specs for product details.	Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	MB90F949APQC-GS-SPERE2
Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 256KB FLASH 100QFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2638 pcs Stock
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Supplier Device Package	100-PQFP (20x14)
Speed	24MHz
Series	F ² MC-16LX MB90945
RAM Size	12K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	100-BQFP
Other Names	CY90F949APQC-GS-SPERE2
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	82
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	23 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	F ² MC-16LX F ² MC-16LX MB90945 Microcontroller IC 16-
Data Converters	A/D 15x8/10b
Core Size	16-Bit
Core Processor	F ² MC-16LX
Connectivity	CANbus, I ² C, LINbus, SCI, Serial I/O, UART/USART

You May Be Also Be interested

In:  MB90F949APFR-GS-SPE1 Cypress Semiconductor IC MCU 16BIT 256KB FLASH 100QFP	 MB90F949APQC-GS-SPE2 Cypress Semiconductor IC MCU 16BIT 256KB FLASH 100QFP	 MB90F949APQC IC FUJITSU FUJITSU QFP100	 MB90F949APQC FUJI MB90F949APQC FUJI
 MB90F949APFR-GS-SP Cypress Semiconductor Corp IC MCU 16BIT 256KB FLASH 100QFP	 MB90F952JDSPMC-GSE1 Cypress Semiconductor IC MCU 16BIT 256KB FLASH 100LQFP	 MB90F952MDSPMC-GSE1 Cypress Semiconductor IC MCU 16BIT 256KB FLASH 100LQFP	 MB90F962PMCR-GE1 Cypress Semiconductor IC MCU 16BIT 64KB FLASH 48LQFP

MB90F949APQC-GS-SPERE2 Related keyword

More

MB90F949APQC-GS-SPERE2 Cypress Semiconductor	MB90F949APQC-GS-SPERE2 Data Sheet	MB90F949APQC-GS-SPERE2 Datasheets	MB90F949APQC-GS-SPERE2 PDF	Cypress Semiconductor MB90F949APQC-GS-SPERE2
MB90F949APQC-GS-SPERE2 Electronic Components	MB90F949APQC-GS-SPERE2 Components	MB90F949APQC-GS-SPERE2 Distributor	MB90F949APQC-GS-SPERE2 Image MB90F949APQC-GS-SPERE2 Price	MB90F949APQC-GS-SPERE2 Part MB90F949APQC-GS-SPERE2 Manufacturer
MB90F949APQC-GS-SPERE2 Picture	MB90F949APQC-GS-SPERE2 Stock	MB90F949APQC-GS-SPERE2 Inventory	MB90F949APQC-GS-SPERE2 New	MB90F949APQC-GS-SPERE2 Original
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