

MB90F947APFR-GS-ER



Images are for reference only.
See Product Specifications for product details.
Buy MB90F947APFR-GS-ER with confidence from
Component-World.HK, 1 Year Warranty



Part Number: [MB90F947APFR-GS-ER](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 128KB FLASH 100QFP

Data sheet:

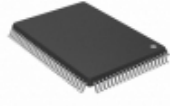
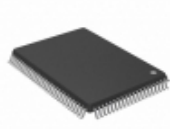
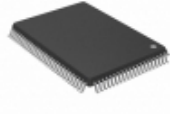
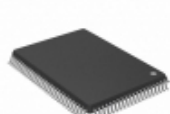
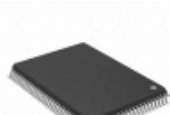
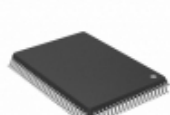
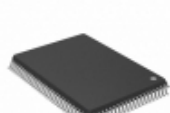
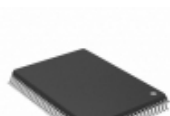
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MB90F947APFR-GS-ER	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 128KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4964 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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	6K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	100-BQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	82
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 MB90945 Microcontroller IC 16-Bit 24MHz 128KB (128K x 8) FLASH 100-PQFP (20x14)
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 4964 pieces of Cypress Semiconductor MB90F947APFR-GS-ER in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MB90F947PFR-GSE1 Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F931SPMC-GE1 Description: IC MCU 16BIT 128KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F947APQCR-C0054ER Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F947PFR-GS Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F947PQC-GSE2 Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F949APF-GS-ER Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F931PMC-GSE1 Description: IC MCU 16BIT 128KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F947APFR-C0002ER Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F947APQCR-C0048ER Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F946APFR-GS-SP Description: IC MCU 16BIT 384KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F947APFR-C0003ER Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F931SPMC-GSE1 Description: IC MCU 16BIT 128KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F947APQCR-C0024ER Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F949APFR-GS Description: IC MCU 16BIT 256KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F931PMC-GE1 Description: IC MCU 16BIT 128KB FLASH 120LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F947APFR-GS-SP Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F946APFR-GS-SPERE1 Description: IC MCU 16BIT 384KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F947APF-GS Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F946APFR-GS-SPER Description: IC MCU 16BIT 384KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F947APQCR-GS-SPE2 Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB90F947APFR-GS-ER

Cypress Semiconductor MB90F947APFR-GS-ER	MB90F947APFR-GS-ER distributor	MB90F947APFR-GS-ER supplier	MB90F947APFR-GS-ER price
MB90F947APFR-GS-ER download datasheet	MB90F947APFR-GS-ER datasheet	MB90F947APFR-GS-ER stock	buy MB90F947APFR-GS-ER
Cypress Semiconductor MB90F947APFR-GS-ER	Cypress Semiconductor Corp MB90F947APFR-GS-ER		