

MB90F457PMCR-G-N9E1



Part Number: [MB90F457PMCR-G-N9E1](#)

Manufacturer: [Cypress Semiconductor](#)

Description: IC MCU 16BIT 64KB FLASH 48LQFP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

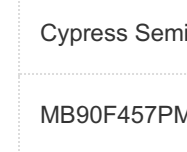
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MB90F457PMCR-G-N9E1 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MB90F457PMCR-G-N9E1	Manufacturer	Cypress Semiconductor
Description	IC MCU 16BIT 64KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5437 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.5 V ~ 5.5 V
Speed	16MHz	Series	F ² MC-16LX MB90455
RAM Size	2K x 8	Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)	Peripherals	POR, WDT
Other Names	CY90F457PMCR-G-N9E1	Oscillator Type	External
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	34
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	22 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	F ² MC-16LX F ² MC-16LX MB90455 Microcontroller IC 16-Bit 16MHz 64KB (64K x 8) FLASH	Data Converters	A/D 8x8/10b
Core Size	16-Bit	Core Processor	F ² MC-16LX
Connectivity	UART/USART		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Cypress Semiconductor series electronic components. We have 5437 pieces of Cypress Semiconductor MB90F457PMCR-G-N9E1 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#: MB90F457PMCR-G Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F456SPMCR-G Description: IC MCU 16BIT 32KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F456PMCR-GE2 Description: IC MCU 16BIT 32KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F457SPMT-GSE1 Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F457SPMT-GS Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F457PMT-G Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F462AP-G-SHE1 Description: IC MCU 16BIT 64KB FLASH 64SHDIP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F456PMT-GE1 Description: IC MCU 16BIT 32KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F457PMCR-GE1 Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F457SPMT-G-JNE1 Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F457SPMT-GE1 Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F456PMCR-G-N9E1 Description: IC MCU 16BIT 32KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F457PMCR-G-JNE1 Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F457SPMCR-G Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F456SPMT-GS-BIE1 Description: IC MCU 16BIT 32KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F457SPMCR-GE1 Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F457SPMCR-G-N9E1 Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F456SPMT-GE1 Description: IC MCU 16BIT 32KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F456PMT-G Description: IC MCU 16BIT 32KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ
	Part#: MB90F456SPMCR-GE1 Description: IC MCU 16BIT 32KB FLASH 48LQFP	Manufacturers: Cypress Semiconductor	RFQ

Related keywords for MB90F457PMCR-G-N9E1			
Cypress Semiconductor MB90F457PMCR-G-N9E1	MB90F457PMCR-G-N9E1 distributor	MB90F457PMCR-G-N9E1 supplier	MB90F457PMCR-G-N9E1 price
MB90F457PMCR-G-N9E1 download datasheet	MB90F457PMCR-G-N9E1 datasheet	MB90F457PMCR-G-N9E1 stock	buy MB90F457PMCR-G-N9E1
Cypress Semiconductor MB90F457PMCR-G-N9E1	Cypress Semiconductor Corp MB90F457PMCR-G-N9E1		