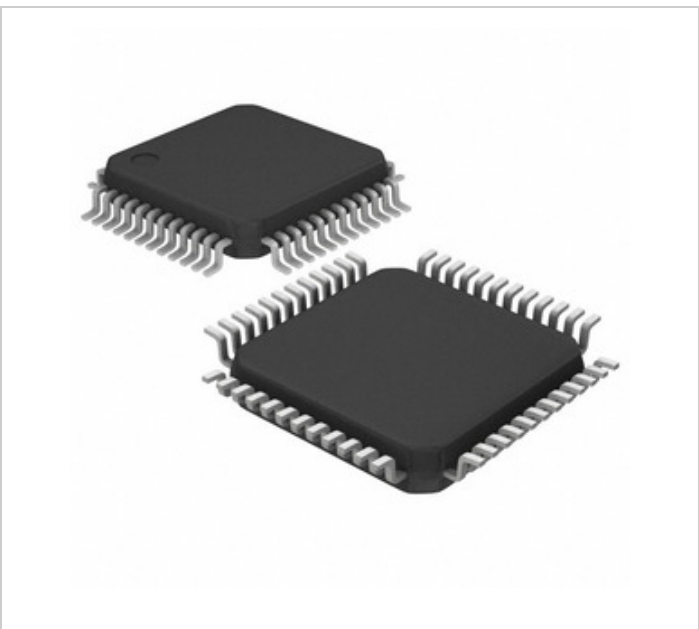


Cypress Semiconductor



MB90F455PMCR-G-JNE1

Part Number:	MB90F455PMCR-G-JNE1
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 16BIT 24KB FLASH 48LQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5058 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

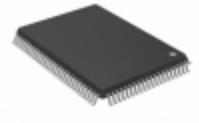
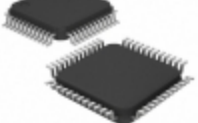
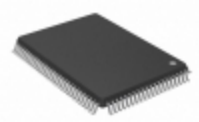
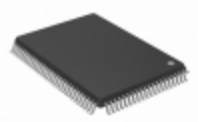
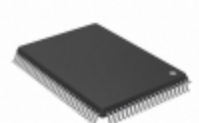
Specifications of MB90F455PMCR-G-JNE1

PART NUMBER	MB90F455PMCR-G-JNE1
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 16BIT 24KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5058 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	3.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LQFP (7x7)
SPEED	16MHz
SERIES	F ² MC-16LX MB90455
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	24KB (24K x 8)
PERIPHERALS	POR, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	34
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 MB90455 Microcontroller IC 16-Bit 16MHz 24KB (24K x 8) FLASH 48-LQFP (7x7)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	F ² MC-16LX
CONNECTIVITY	UART/USART

Related Tags

Cypress Semiconductor MB90F455PMCR-G-JNE1	MB90F455PMCR-G-JNE1 Distributor	MB90F455PMCR-G-JNE1 Supplier
MB90F455PMCR-G-JNE1 Price	MB90F455PMCR-G-JNE1 Pictures	MB90F455PMCR-G-JNE1 Image
MB90F455PMCR-G-JNE1 PDF Datasheet	MB90F455PMCR-G-JNE1 Download Datasheet	MB90F455PMCR-G-JNE1 Datasheet
MB90F455PMCR-G-JNE1 Stock	Buy MB90F455PMCR-G-JNE1	Buy Cypress Semiconductor MB90F455PMCR-G-JNE1
Cypress Semiconductor MB90F455PMCR-G-JNE1	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor MB90F455PMCR-G-JNE1	Cypress Semiconductor Corp MB90F455PMCR-G-JNE1	

Related Products

 MB90F455SPMT-GS Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 24KB FLASH 48LQFP In stock: 4470 pcs RFQ	 MB90F455SPMT-G-JN-YE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 24KB FLASH 48LQFP In stock: 5700 pcs RFQ
 MB90F443GPF-G Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 4765 pcs RFQ	 MB90F456PMCR-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 32KB FLASH 48LQFP In stock: 11693 pcs RFQ
 MB90F443GPF-GS Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 4933 pcs RFQ	 MB90F443GPFR-G Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 3694 pcs RFQ
 MB90F443GPF-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 128KB FLASH 100QFP In stock: 5229 pcs RFQ	 MB90F455SPMT-GS-BI24 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 24KB FLASH 48LQFP In stock: 5807 pcs RFQ
 MB90F455PMCR-G Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 24KB FLASH 48LQFP In stock: 4954 pcs RFQ	 MB90F455SPMT-G-JNE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 24KB FLASH 48LQFP In stock: 4749 pcs RFQ
 MB90F455PMCR-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 24KB FLASH 48LQFP In stock: 4641 pcs RFQ	 MB90F439SPFV-GE1 Manufacturers: Cypress Semiconductor Description: IC MCU 16BIT 256KB FLASH 100LQFP In stock: 4479 pcs RFQ