

MICROCHIP

Micrel / Microchip Technology



PIC24FJ192GA106-E/MR

Part Number: PIC24FJ192GA106-E/MR

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 16BIT 192KB FLASH 64QFN

PDF

1.PIC24FJ192GA106-E/MR.pdf

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2.PIC24FJ192GA106-E/MR.pdf

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3.PIC24FJ192GA106-E/MR.pdf

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4.PIC24FJ192GA106-E/MR.pdf

RoHS

Lead free / RoHS Compliant

20026 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

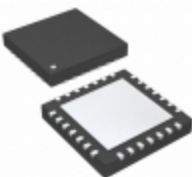
Specifications of PIC24FJ192GA106-E/MR

PART NUMBER	PIC24FJ192GA106-E/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 192KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20026 pcs
DATA SHEET	PDF 1.PIC24FJ192GA106-E/MR.pdf PDF 2.PIC24FJ192GA106-E/MR.pdf PDF 3.PIC24FJ192GA106-E/MR.pdf PDF 4.PIC24FJ192GA106-E/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	32MHz
SERIES	PIC® 24F
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	192KB (65.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	64-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	53
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24F Microcontroller IC 16-Bit 32MHz 192KB (65.5K x 24) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, PMP, SPI, UART/USART
BASE PART NUMBER	PIC24FJ192GA106

Related Tags

Micrel / Microchip Technology PIC24FJ192GA106-E/MR	PIC24FJ192GA106-E/MR Distributor	PIC24FJ192GA106-E/MR Supplier
PIC24FJ192GA106-E/MR Price	PIC24FJ192GA106-E/MR Pictures	PIC24FJ192GA106-E/MR Image
PIC24FJ192GA106-E/MR PDF Datasheet	PIC24FJ192GA106-E/MR Download Datasheet	PIC24FJ192GA106-E/MR Datasheet
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Related Products

 PIC24FJ16MC102T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 6912 pcs RFQ	 PIC24FJ16MC102-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 45965 pcs RFQ
 PIC24FJ16MC102-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 51645 pcs RFQ	 PIC24FJ192GA108-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 192KB FLASH 80TQFP In stock: 17573 pcs RFQ
 PIC24FJ16MC102T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SSOP In stock: 45442 pcs RFQ	 PIC24FJ192GA106-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 192KB FLASH 64QFN In stock: 19460 pcs RFQ
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