

MICROCHIP

Micrel / Microchip Technology



PIC24FJ256GA106-E/MR

Part Number: PIC24FJ256GA106-E/MR

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 16BIT 256KB FLASH 64QFN

PDF

1.PIC24FJ256GA106-E/MR.pdf

PDF

2.PIC24FJ256GA106-E/MR.pdf

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3.PIC24FJ256GA106-E/MR.pdf

PDF

4.PIC24FJ256GA106-E/MR.pdf

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5.PIC24FJ256GA106-E/MR.pdf

RoHS

Lead free / RoHS Compliant

14702 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

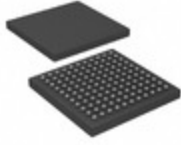
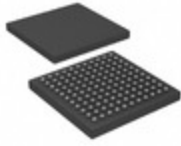
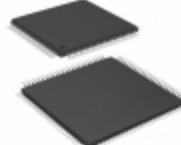
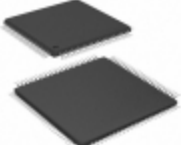
Specifications of PIC24FJ256GA106-E/MR

PART NUMBER	PIC24FJ256GA106-E/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14702 pcs
DATA SHEET	PDF 1.PIC24FJ256GA106-E/MR.pdf PDF 2.PIC24FJ256GA106-E/MR.pdf PDF 3.PIC24FJ256GA106-E/MR.pdf PDF 4.PIC24FJ256GA106-E/MR.pdf PDF 5.PIC24FJ256GA106-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	256KB (85.5K 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 256KB (85.5K 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	PIC24FJ256GA106

Related Tags

Micrel / Microchip Technology PIC24FJ256GA106-E/MR	PIC24FJ256GA106-E/MR Distributor	PIC24FJ256GA106-E/MR Supplier
PIC24FJ256GA106-E/MR Price	PIC24FJ256GA106-E/MR Pictures	PIC24FJ256GA106-E/MR Image
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Related Products

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 PIC24FJ256GA106T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 18664 pcs RFQ	 PIC24FJ256GA106-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 18422 pcs RFQ
 PIC24FJ256DA210T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 121BGA In stock: 13629 pcs RFQ	 PIC24FJ256GA106-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 16803 pcs RFQ
 PIC24FJ256DA210-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 10652 pcs RFQ	 PIC24FJ256DA210T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 15763 pcs RFQ
 PIC24FJ256GA108-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 80TQFP In stock: 17537 pcs RFQ	 PIC24FJ256GA108-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 80TQFP In stock: 19394 pcs RFQ
 PIC24FJ256DA206T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 14882 pcs RFQ	 PIC24FJ256DA206T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 5850 pcs RFQ