

MICROCHIP

Micrel / Microchip Technology



PIC24FJ256GA406-I/MR

Part Number:

PIC24FJ256GA406-I/MR

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 16BIT 256KB FLASH 64QFN

Datasheets:

 [PIC24FJ256GA406-I/MR.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

20025 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

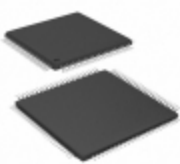
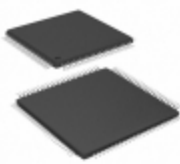
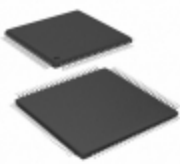
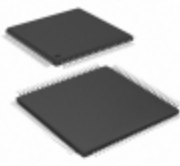
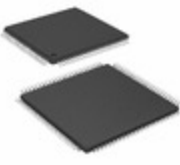
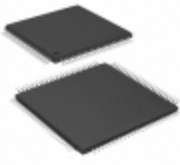
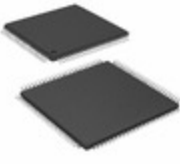
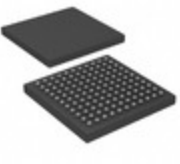
Specifications of PIC24FJ256GA406-I/MR

PART NUMBER	PIC24FJ256GA406-I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20025 pcs
DATA SHEET	 PIC24FJ256GA406-I/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SPEED	32MHz
SERIES	PIC® XLP™ 24F
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (85.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, LCD, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	64-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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® XLP™ 24F Microcontroller IC 16-Bit 32MHz 256KB (85.5K x 24) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 16x10b/12b, D/A 1x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, PMP/PSP, SPI, UART/USART
BASE PART NUMBER	PIC24FJ256GA406

Related Tags

Micrel / Microchip Technology PIC24FJ256GA406-I/MR	PIC24FJ256GA406-I/MR Distributor	PIC24FJ256GA406-I/MR Supplier
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Micrel / Microchip Technology PIC24FJ256GA406-I/MR	Microchip Technology PIC24FJ256GA406-I/MR	Roving Networks / Microchip Technology PIC24FJ256GA406-I/MR

Related Products

MICROCHIP PIC24FJ256GA406T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 22243 pcs RFQ	 PIC24FJ256GA410T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 19485 pcs RFQ
 PIC24FJ256GA110T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 17631 pcs RFQ	 PIC24FJ256GA110-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 15782 pcs RFQ
 PIC24FJ256GA110-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 16562 pcs RFQ	MICROCHIP PIC24FJ256GA406-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64TQFP In stock: 21425 pcs RFQ
 PIC24FJ256GA110-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 13165 pcs RFQ	 PIC24FJ256GA410-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 16889 pcs RFQ
 PIC24FJ256GA110T-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 3275 pcs RFQ	MICROCHIP PIC24FJ256GA108T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 80TQFP In stock: 21865 pcs RFQ
 PIC24FJ256GA412-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 121BGA In stock: 18685 pcs RFQ	MICROCHIP PIC24FJ256GA406T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 23341 pcs RFQ