

MICROCHIP

Micrel / Microchip Technology



PIC24FJ256GB606T-I/MR

Part Number:

PIC24FJ256GB606T-I/MR

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 16BIT 256KB FLASH 64QFN

Datasheets:

 [PIC24FJ256GB606T-I/MR.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

30335 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

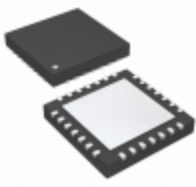
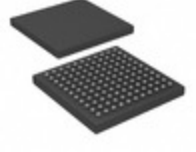
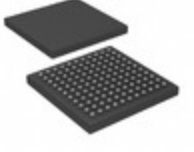
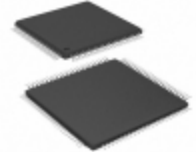
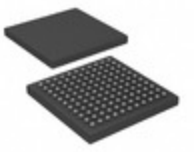
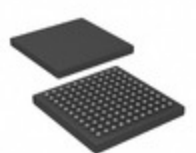
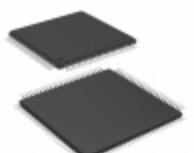
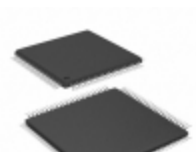
Specifications of PIC24FJ256GB606T-I/MR

PART NUMBER	PIC24FJ256GB606T-I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 256KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30335 pcs
DATA SHEET	 PIC24FJ256GB606T-I/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN-EP (9x9)
SPEED	32MHz
SERIES	PIC® 24F
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (85.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, DMA, HLVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
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)	3 (168 Hours)
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-EP (9x9)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC24FJ256GB606

Related Tags

Micrel / Microchip Technology PIC24FJ256GB606T-I/MR	PIC24FJ256GB606T-I/MR Distributor	PIC24FJ256GB606T-I/MR Supplier
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Related Products

 PIC24FJ32GA002-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 32KB FLASH 28QFN In stock: 45116 pcs RFQ	 PIC24FJ256GB606-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 64QFN In stock: 24135 pcs RFQ
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 PIC24FJ256GB610-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 19087 pcs RFQ	 PIC24FJ256GB610T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 121BGA In stock: 20995 pcs RFQ
 PIC24FJ256GB610-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 121BGA In stock: 18035 pcs RFQ	 PIC24FJ256GB610T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 256KB FLASH 100TQFP In stock: 25407 pcs RFQ
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