



Micrel / Microchip Technology

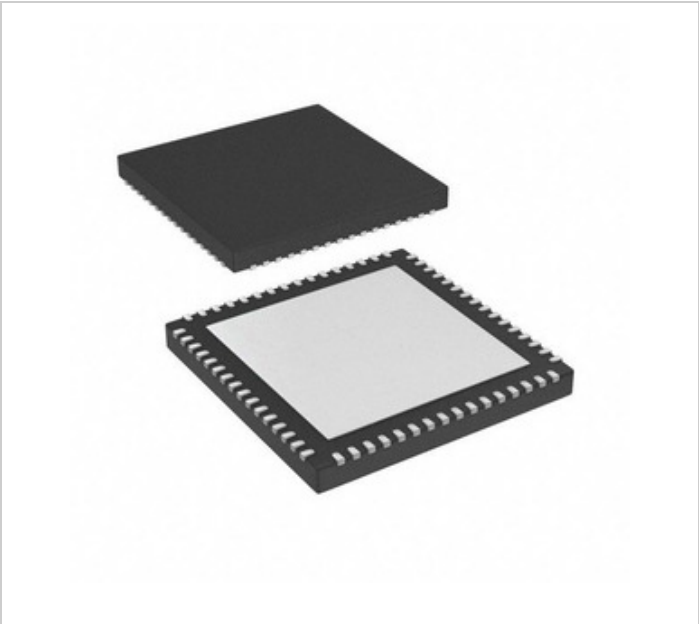


Image may be representation. See specifications for product details.

PIC24FJ64GB106-I/MR

Part Number:	PIC24FJ64GB106-I/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 64QFN  1.PIC24FJ64GB106-I/MR.pdf  2.PIC24FJ64GB106-I/MR.pdf  3.PIC24FJ64GB106-I/MR.pdf  4.PIC24FJ64GB106-I/MR.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

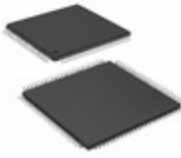
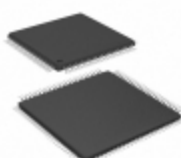
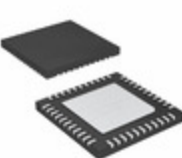
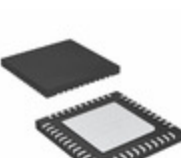
Specifications of PIC24FJ64GB106-I/MR

PART NUMBER	PIC24FJ64GB106-I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC24FJ64GB106-I/MR.pdf  2.PIC24FJ64GB106-I/MR.pdf  3.PIC24FJ64GB106-I/MR.pdf  4.PIC24FJ64GB106-I/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	64KB (22K x 24)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	PIC24FJ64GB106IMR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	51
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 24F Microcontroller IC 16-Bit 32MHz 64KB (22K x 24) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC24FJ64GB106

Related Tags

Micrel / Microchip Technology PIC24FJ64GB106-I/MR	PIC24FJ64GB106-I/MR Distributor	PIC24FJ64GB106-I/MR Supplier
PIC24FJ64GB106-I/MR Price	PIC24FJ64GB106-I/MR Pictures	PIC24FJ64GB106-I/MR Image
PIC24FJ64GB106-I/MR PDF Datasheet	PIC24FJ64GB106-I/MR Download Datasheet	PIC24FJ64GB106-I/MR Datasheet
PIC24FJ64GB106-I/MR Stock	Buy PIC24FJ64GB106-I/MR	Buy Micrel / Microchip Technology PIC24FJ64GB106-I/MR
Micrel / Microchip Technology PIC24FJ64GB106-I/MR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24FJ64GB106-I/MR	Microchip Technology PIC24FJ64GB106-I/MR	Roving Networks / Microchip Technology PIC24FJ64GB106-I/MR

Related Products

 PIC24FJ64GB110-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: Out stock RFQ	 PIC24FJ64GB108-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 552 pcs RFQ
 PIC24FJ64GB110-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: Out stock RFQ	 PIC24FJ64GB004-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 304 pcs RFQ
 PIC24FJ64GB108T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: Out stock RFQ	 PIC24FJ64GB002T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: Out stock RFQ
 PIC24FJ64GB004T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: Out stock RFQ	 PIC24FJ64GB106T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: Out stock RFQ
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 PIC24FJ64GB002T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: Out stock RFQ	 PIC24FJ64GB004T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: Out stock RFQ