



Micrel / Microchip Technology

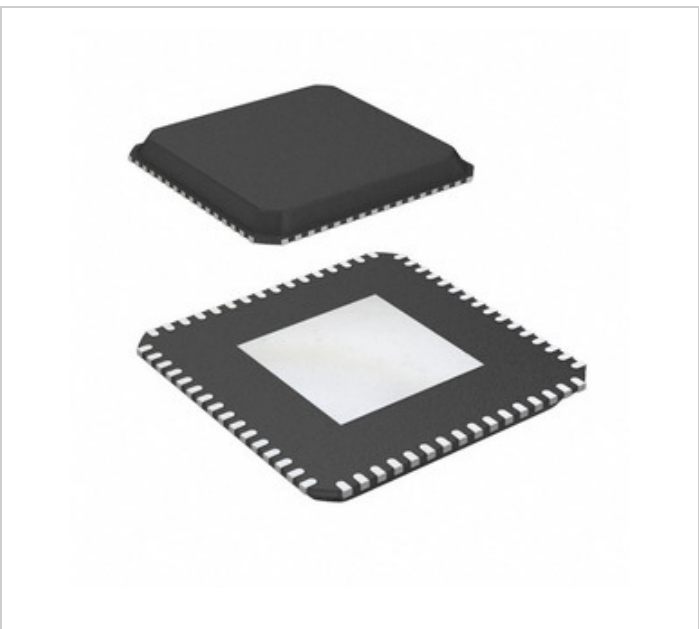


Image may be representation. See specifications for product details.

PIC24FJ64GA006-I/MR

Part Number:	PIC24FJ64GA006-I/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 64QFN
Datasheets:	 1.PIC24FJ64GA006-I/MR.pdf
	 2.PIC24FJ64GA006-I/MR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32244 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

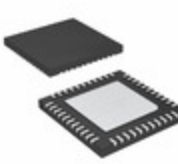
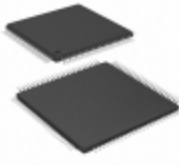
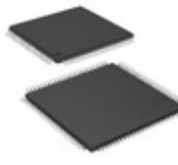
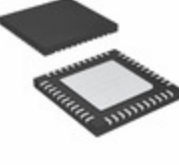
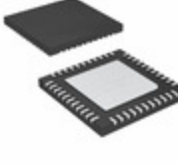
Specifications of PIC24FJ64GA006-I/MR

PART NUMBER	PIC24FJ64GA006-I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32244 pcs
DATA SHEET	 1.PIC24FJ64GA006-I/MR.pdf  2.PIC24FJ64GA006-I/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-QFN-EP (9x9)
SPEED	16MHz
SERIES	PIC® 24F
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (22K x 24)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	PIC24FJ64GA006IMR
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 16MHz 64KB (22K x 24) FLASH 64-QFN-EP (9x9)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, PMP, SPI, UART/USART
BASE PART NUMBER	PIC24FJ64GA006

Related Tags

Micrel / Microchip Technology PIC24FJ64GA006-I/MR	PIC24FJ64GA006-I/MR Distributor	PIC24FJ64GA006-I/MR Supplier
PIC24FJ64GA006-I/MR Price	PIC24FJ64GA006-I/MR Pictures	PIC24FJ64GA006-I/MR Image
PIC24FJ64GA006-I/MR PDF Datasheet	PIC24FJ64GA006-I/MR Download Datasheet	PIC24FJ64GA006-I/MR Datasheet
PIC24FJ64GA006-I/MR Stock	Buy PIC24FJ64GA006-I/MR	Buy Micrel / Microchip Technology PIC24FJ64GA006-I/MR
Micrel / Microchip Technology PIC24FJ64GA006-I/MR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24FJ64GA006-I/MR	Microchip Technology PIC24FJ64GA006-I/MR	Roving Networks / Microchip Technology PIC24FJ64GA006-I/MR

Related Products

 PIC24FJ64GA004-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 24239 pcs RFQ	 PIC24FJ64GA004-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 23170 pcs RFQ
 PIC24FJ64GA006-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 24239 pcs RFQ	 PIC24FJ64GA004T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 31047 pcs RFQ
 PIC24FJ64GA006T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 35550 pcs RFQ	 PIC24FJ64GA008T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 5682 pcs RFQ
 PIC24FJ64GA010-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 27399 pcs RFQ	 PIC24FJ64GA010-I/PF Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 23133 pcs RFQ
 PIC24FJ64GA004-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 29037 pcs RFQ	 PIC24FJ64GA004T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 31928 pcs RFQ
 PIC24FJ64GA008-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 27697 pcs RFQ	 PIC24FJ64GA004-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 25851 pcs RFQ