

MICROCHIP

Micrel / Microchip Technology



PIC24FJ64GC006-I/MR

Part Number:	PIC24FJ64GC006-I/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 64QFN  1.PIC24FJ64GC006-I/MR.pdf  2.PIC24FJ64GC006-I/MR.pdf  3.PIC24FJ64GC006-I/MR.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	22945 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

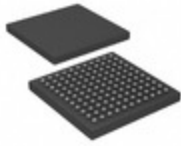
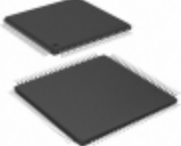
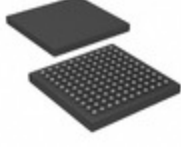
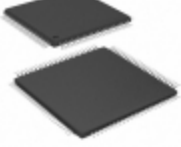
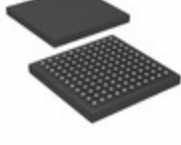
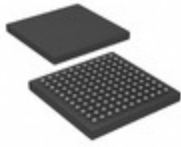
Specifications of PIC24FJ64GC006-I/MR

PART NUMBER	PIC24FJ64GC006-I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22945 pcs
DATA SHEET	 1.PIC24FJ64GC006-I/MR.pdf  2.PIC24FJ64GC006-I/MR.pdf  3.PIC24FJ64GC006-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	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (22K x 24)
PERIPHERALS	Brown-out Detect/Reset, 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 64KB (22K x 24) FLASH 64-QFN (9x9)
DATA CONVERTERS	A/D 29x12b, 2x16b, D/A 2x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, PMP, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC24FJ64GC006

Related Tags

Micrel / Microchip Technology PIC24FJ64GC006-I/MR	PIC24FJ64GC006-I/MR Distributor	PIC24FJ64GC006-I/MR Supplier
PIC24FJ64GC006-I/MR Price	PIC24FJ64GC006-I/MR Pictures	PIC24FJ64GC006-I/MR Image
PIC24FJ64GC006-I/MR PDF Datasheet	PIC24FJ64GC006-I/MR Download Datasheet	PIC24FJ64GC006-I/MR Datasheet
PIC24FJ64GC006-I/MR Stock	Buy PIC24FJ64GC006-I/MR	Buy Micrel / Microchip Technology PIC24FJ64GC006-I/MR
Micrel / Microchip Technology PIC24FJ64GC006-I/MR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24FJ64GC006-I/MR	Microchip Technology PIC24FJ64GC006-I/MR	Roving Networks / Microchip Technology PIC24FJ64GC006-I/MR

Related Products

 PIC24FJ64GB412T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 121TFBGA In stock: 18560 pcs RFQ	 PIC24FJ64GB410T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 24579 pcs RFQ
 PIC24FJ64GC010-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 121TFBGA In stock: 21190 pcs RFQ	 PIC24FJ64GB410-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 100TQFP In stock: 18533 pcs RFQ
 PIC24FJ64GB412-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 121TFBGA In stock: 17541 pcs RFQ	 PIC24FJ64GC010-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 15757 pcs RFQ
 PIC24FJ64GB406T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 20585 pcs RFQ	 PIC24FJ64GC006T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 23036 pcs RFQ
 PIC24FJ64GC006-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 21890 pcs RFQ	 PIC24FJ64GC006T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 4724 pcs RFQ
 PIC24FJ64GC010T-I/BG Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 121TFBGA In stock: 23575 pcs RFQ	 PIC24FJ64GB406T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 20454 pcs RFQ