



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24FJ64GB004T-I/ML

Part Number:	PIC24FJ64GB004T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 44QFN
Datasheets:	 1.PIC24FJ64GB004T-I/ML.pdf
	 2.PIC24FJ64GB004T-I/ML.pdf
	 3.PIC24FJ64GB004T-I/ML.pdf
	 4.PIC24FJ64GB004T-I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32764 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

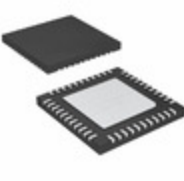
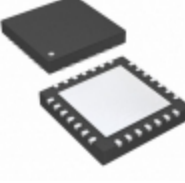
Specifications of PIC24FJ64GB004T-I/ML

PART NUMBER	PIC24FJ64GB004T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32764 pcs
DATA SHEET	 1.PIC24FJ64GB004T-I/ML.pdf  2.PIC24FJ64GB004T-I/ML.pdf  3.PIC24FJ64GB004T-I/ML.pdf  4.PIC24FJ64GB004T-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
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, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
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 44-QFN (8x8)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC24FJ64GB004

Related Tags

Micrel / Microchip Technology PIC24FJ64GB004T-I/ML	PIC24FJ64GB004T-I/ML Distributor	PIC24FJ64GB004T-I/ML Supplier
PIC24FJ64GB004T-I/ML Price	PIC24FJ64GB004T-I/ML Pictures	PIC24FJ64GB004T-I/ML Image
PIC24FJ64GB004T-I/ML PDF Datasheet	PIC24FJ64GB004T-I/ML Download Datasheet	PIC24FJ64GB004T-I/ML Datasheet
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Micrel / Microchip Technology PIC24FJ64GB004T-I/ML	Microchip Technology PIC24FJ64GB004T-I/ML	Roving Networks / Microchip Technology PIC24FJ64GB004T-I/ML

Related Products

 PIC24FJ64GB002T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 28760 pcs RFQ	 PIC24FJ64GB002-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 26168 pcs RFQ
 PIC24FJ64GB002T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 33008 pcs RFQ	 PIC24FJ64GB004-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 27095 pcs RFQ
 PIC24FJ64GB004-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 25454 pcs RFQ	 PIC24FJ64GB106-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 19002 pcs RFQ
 PIC24FJ64GB002T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28QFN In stock: 23866 pcs RFQ	 PIC24FJ64GB004T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 32322 pcs RFQ
 PIC24FJ64GB106T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 24534 pcs RFQ	 PIC24FJ64GB106-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64TQFP In stock: 17464 pcs RFQ
 PIC24FJ64GB108T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 5392 pcs RFQ	 PIC24FJ64GB108-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 80TQFP In stock: 20451 pcs RFQ