

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24FJ64GB002-I/ML

Part Number:	PIC24FJ64GB002-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 28QFN 1.PIC24FJ64GB002-I/ML.pdf 2.PIC24FJ64GB002-I/ML.pdf 3.PIC24FJ64GB002-I/ML.pdf 4.PIC24FJ64GB002-I/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26586 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

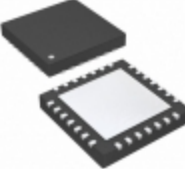
Specifications of PIC24FJ64GB002-I/ML

PART NUMBER	PIC24FJ64GB002-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26586 pcs
DATA SHEET	1.PIC24FJ64GB002-I/ML.pdf 2.PIC24FJ64GB002-I/ML.pdf 3.PIC24FJ64GB002-I/ML.pdf 4.PIC24FJ64GB002-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
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	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	PIC24FJ64GB002IML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	19
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 28-QFN (6x6)
DATA CONVERTERS	A/D 9x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, SPI, UART/USART, USB OTG
BASE PART NUMBER	PIC24FJ64GB002

Related Tags

Micrel / Microchip Technology PIC24FJ64GB002-I/ML	PIC24FJ64GB002-I/ML Distributor	PIC24FJ64GB002-I/ML Supplier
PIC24FJ64GB002-I/ML Price	PIC24FJ64GB002-I/ML Pictures	PIC24FJ64GB002-I/ML Image
PIC24FJ64GB002-I/ML PDF Datasheet	PIC24FJ64GB002-I/ML Download Datasheet	PIC24FJ64GB002-I/ML Datasheet
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Related Products

 PIC24FJ64GB002T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 33008 pcs RFQ	 PIC24FJ64GB002-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SDIP In stock: 28781 pcs RFQ
 PIC24FJ64GA705-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 48TQFP In stock: 69670 pcs RFQ	 PIC24FJ64GA705T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 48TQFP In stock: 67724 pcs RFQ
 PIC24FJ64GA704-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 44TQFP In stock: 49002 pcs RFQ	 PIC24FJ64GB002-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 23572 pcs RFQ
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 PIC24FJ64GA704T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16-BIT 64KB FLASH 44TQFP In stock: 58215 pcs RFQ	 PIC24FJ64GA705-I/M4 Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 48UQFN In stock: 55070 pcs RFQ
 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