



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24FJ64GA004-E/ML

Part Number:	PIC24FJ64GA004-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 64KB FLASH 44QFN PDF 1.PIC24FJ64GA004-E/ML.pdf PDF 2.PIC24FJ64GA004-E/ML.pdf PDF 3.PIC24FJ64GA004-E/ML.pdf PDF 4.PIC24FJ64GA004-E/ML.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	23170 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

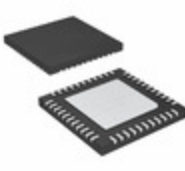
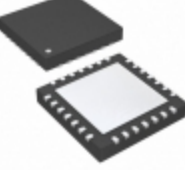
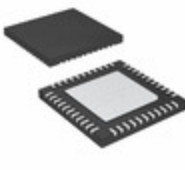
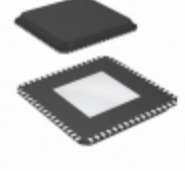
Specifications of PIC24FJ64GA004-E/ML

PART NUMBER	PIC24FJ64GA004-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 64KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23170 pcs
DATA SHEET	PDF 1.PIC24FJ64GA004-E/ML.pdf PDF 2.PIC24FJ64GA004-E/ML.pdf PDF 3.PIC24FJ64GA004-E/ML.pdf PDF 4.PIC24FJ64GA004-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	32MHz
SERIES	PIC® 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	44-VQFN Exposed Pad
OTHER NAMES	PIC24FJ64GA004EML
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 44-QFN (8x8)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, PMP, SPI, UART/USART
BASE PART NUMBER	PIC24FJ64GA004

Related Tags

Micrel / Microchip Technology PIC24FJ64GA004-E/ML	PIC24FJ64GA004-E/ML Distributor	PIC24FJ64GA004-E/ML Supplier
PIC24FJ64GA004-E/ML Price	PIC24FJ64GA004-E/ML Pictures	PIC24FJ64GA004-E/ML Image
PIC24FJ64GA004-E/ML PDF Datasheet	PIC24FJ64GA004-E/ML Download Datasheet	PIC24FJ64GA004-E/ML Datasheet
PIC24FJ64GA004-E/ML Stock	Buy PIC24FJ64GA004-E/ML	Buy Micrel / Microchip Technology PIC24FJ64GA004-E/ML
Micrel / Microchip Technology PIC24FJ64GA004-E/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24FJ64GA004-E/ML	Microchip Technology PIC24FJ64GA004-E/ML	Roving Networks / Microchip Technology PIC24FJ64GA004-E/ML

Related Products

 PIC24FJ64GA002-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 35806 pcs RFQ	 PIC24FJ64GA004T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 31928 pcs RFQ
 PIC24FJ64GA004T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 31047 pcs RFQ	 PIC24FJ64GA002T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SOIC In stock: 36766 pcs RFQ
 PIC24FJ64GA002-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 32308 pcs RFQ	 PIC24FJ64GA004-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 24239 pcs RFQ
 PIC24FJ64GA002T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFN In stock: 27577 pcs RFQ	 PIC24FJ64GA004-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44QFN In stock: 29037 pcs RFQ
 PIC24FJ64GA006-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 64QFN In stock: 32244 pcs RFQ	 PIC24FJ64GA004-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 44TQFP In stock: 25851 pcs RFQ
 PIC24FJ64GA002-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SDIP In stock: 26106 pcs RFQ	 PIC24FJ64GA002T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 64KB FLASH 28SSOP In stock: 34482 pcs RFQ