



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24FJ16GA002T-I/ML

Part Number:	PIC24FJ16GA002T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 16KB FLASH 28QFN
	 1.PIC24FJ16GA002T-I/ML.pdf
	 2.PIC24FJ16GA002T-I/ML.pdf
	 3.PIC24FJ16GA002T-I/ML.pdf
	 4.PIC24FJ16GA002T-I/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43607 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

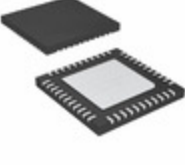
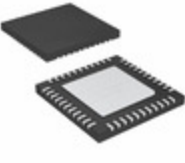
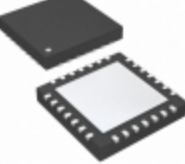
Specifications of PIC24FJ16GA002T-I/ML

PART NUMBER	PIC24FJ16GA002T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 16KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43607 pcs
DATA SHEET	 1.PIC24FJ16GA002T-I/ML.pdf  2.PIC24FJ16GA002T-I/ML.pdf  3.PIC24FJ16GA002T-I/ML.pdf  4.PIC24FJ16GA002T-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	32MHz
SERIES	PIC® 24F
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (5.5K x 24)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	PIC24FJ16GA002T-I/ML-ND PIC24FJ16GA002T-I/MLTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	21
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 16KB (5.5K x 24) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 10x10b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, PMP, SPI, UART/USART
BASE PART NUMBER	PIC24FJ16GA002

Related Tags

Micrel / Microchip Technology PIC24FJ16GA002T-I/ML	PIC24FJ16GA002T-I/ML Distributor	PIC24FJ16GA002T-I/ML Supplier
PIC24FJ16GA002T-I/ML Price	PIC24FJ16GA002T-I/ML Pictures	PIC24FJ16GA002T-I/ML Image
PIC24FJ16GA002T-I/ML PDF Datasheet	PIC24FJ16GA002T-I/ML Download Datasheet	PIC24FJ16GA002T-I/ML Datasheet
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Micrel / Microchip Technology PIC24FJ16GA002T-I/ML	Microchip Technology PIC24FJ16GA002T-I/ML	Roving Networks / Microchip Technology PIC24FJ16GA002T-I/ML

Related Products

 PIC24FJ16GA002-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 35701 pcs RFQ	 PIC24FJ16GA002-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SSOP In stock: 32844 pcs RFQ
 PIC24FJ16GA002-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SSOP In stock: 40407 pcs RFQ	 PIC24FJ16GA004-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 34188 pcs RFQ
 PIC24FJ16GA002-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 38877 pcs RFQ	 PIC24FJ16GA004-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 35069 pcs RFQ
 PIC24FJ16GA002-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 38864 pcs RFQ	 PIC24FJ16GA002T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SSOP In stock: 44342 pcs RFQ
 PIC24FJ16GA002T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 49760 pcs RFQ	 PIC24FJ16GA004-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 30214 pcs RFQ
 PIC24FJ16GA004-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 40909 pcs RFQ	 PIC24FJ16GA002-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 34602 pcs RFQ