

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC24FV16KM102T-I/ML

Part Number:	PIC24FV16KM102T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 16BIT 16KB FLASH 28QFN
Datasheets:	 1.PIC24FV16KM102T-I/ML.pdf
	 2.PIC24FV16KM102T-I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6470 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

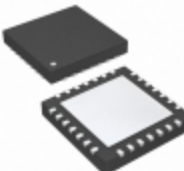
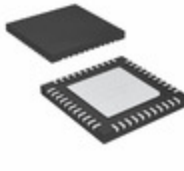
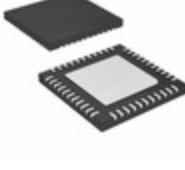
Specifications of PIC24FV16KM102T-I/ML

PART NUMBER	PIC24FV16KM102T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 16BIT 16KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6470 pcs
DATA SHEET	 1.PIC24FV16KM102T-I/ML.pdf
	 2.PIC24FV16KM102T-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	32MHz
SERIES	PIC® XLP™ 24F
RAM SIZE	1K 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
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	23
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	512 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 24F Microcontroller IC 16-Bit 32MHz 16KB (5.5K x 24) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 19x10b/12b
CORE SIZE	16-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, IrDA, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC24FV16KM102

Related Tags

Micrel / Microchip Technology PIC24FV16KM102T-I/ML	PIC24FV16KM102T-I/ML Distributor	PIC24FV16KM102T-I/ML Supplier
PIC24FV16KM102T-I/ML Price	PIC24FV16KM102T-I/ML Pictures	PIC24FV16KM102T-I/ML Image
PIC24FV16KM102T-I/ML PDF Datasheet	PIC24FV16KM102T-I/ML Download Datasheet	PIC24FV16KM102T-I/ML Datasheet
PIC24FV16KM102T-I/ML Stock	Buy PIC24FV16KM102T-I/ML	Buy Micrel / Microchip Technology PIC24FV16KM102T-I/ML
Micrel / Microchip Technology PIC24FV16KM102T-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC24FV16KM102T-I/ML	Microchip Technology PIC24FV16KM102T-I/ML	Roving Networks / Microchip Technology PIC24FV16KM102T-I/ML

Related Products

 PIC24FV16KM102-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SSOP In stock: 4570 pcs RFQ	 PIC24FV16KM102-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28QFN In stock: 39066 pcs RFQ
 PIC24FV16KM104-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44TQFP In stock: 3438 pcs RFQ	 PIC24FV16KM102-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 36041 pcs RFQ
 PIC24FV16KM102-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SSOP In stock: 32125 pcs RFQ	 PIC24FV16KM104-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 6809 pcs RFQ
 PIC24FV16KM104-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 48UQFN In stock: 6933 pcs RFQ	 PIC24FV16KM102T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SOIC In stock: 46137 pcs RFQ
 PIC24FV16KM104-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 44QFN In stock: 6929 pcs RFQ	 PIC24FV16KM102-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 32884 pcs RFQ
 PIC24FV16KM102-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SDIP In stock: 43087 pcs RFQ	 PIC24FV16KM102T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 16BIT 16KB FLASH 28SSOP In stock: 5931 pcs RFQ