



PIC18LF24K42-I/ML

Part Number:	PIC18LF24K42-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 28QFN
Datasheets:	 1.PIC18LF24K42-I/ML.pdf  2.PIC18LF24K42-I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70666 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

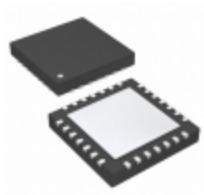
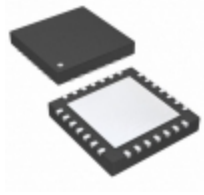
Specifications of PIC18LF24K42-I/ML

PART NUMBER	PIC18LF24K42-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70666 pcs
DATA SHEET	 1.PIC18LF24K42-I/ML.pdf  2.PIC18LF24K42-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	64MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, DMA, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 64MHz 16KB (8K x 16) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 24x12b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC18LF24K42-I/ML	PIC18LF24K42-I/ML Distributor	PIC18LF24K42-I/ML Supplier
PIC18LF24K42-I/ML Price	PIC18LF24K42-I/ML Pictures	PIC18LF24K42-I/ML Image
PIC18LF24K42-I/ML PDF Datasheet	PIC18LF24K42-I/ML Download Datasheet	PIC18LF24K42-I/ML Datasheet
PIC18LF24K42-I/ML Stock	Buy PIC18LF24K42-I/ML	Buy Micrel / Microchip Technology PIC18LF24K42-I/ML
Micrel / Microchip Technology PIC18LF24K42-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF24K42-I/ML	Microchip Technology PIC18LF24K42-I/ML	Roving Networks / Microchip Technology PIC18LF24K42-I/ML

Related Products

 PIC18LF24K42T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28UQFN In stock: 64316 pcs RFQ	 PIC18LF24K42-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 59598 pcs RFQ
 PIC18LF24K42-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 69984 pcs RFQ	 PIC18LF24K42-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 66777 pcs RFQ
 PIC18LF24K42-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 71650 pcs RFQ	 PIC18LF24K42-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28UQFN In stock: 70552 pcs RFQ
 PIC18LF24K42T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 63380 pcs RFQ	 PIC18LF24K42-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 64298 pcs RFQ
 PIC18LF24K40T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 65305 pcs RFQ	 PIC18LF24K42-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28UQFN In stock: 61556 pcs RFQ
 PIC18LF24K42-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 73411 pcs RFQ	 PIC18LF24K42-E/SO Manufacturers: Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 54163 pcs RFQ