



PIC18F24K42-E/MV

Part Number:

PIC18F24K42-E/MV

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 16KB FLASH 28UQFN

Datasheets:

1.PIC18F24K42-E/MV.pdf

2.PIC18F24K42-E/MV.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

71606 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

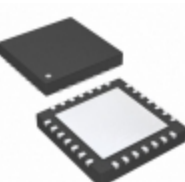
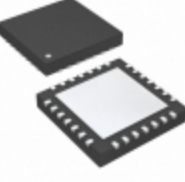
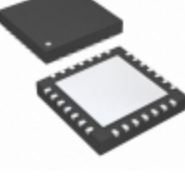
Specifications of PIC18F24K42-E/MV

PART NUMBER	PIC18F24K42-E/MV
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28UQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	71606 pcs
DATA SHEET	1.PIC18F24K42-E/MV.pdf 2.PIC18F24K42-E/MV.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-UQFN (4x4)
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-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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-UQFN (4x4)
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 PIC18F24K42-E/MV	PIC18F24K42-E/MV Distributor	PIC18F24K42-E/MV Supplier
PIC18F24K42-E/MV Price	PIC18F24K42-E/MV Pictures	PIC18F24K42-E/MV Image
PIC18F24K42-E/MV PDF Datasheet	PIC18F24K42-E/MV Download Datasheet	PIC18F24K42-E/MV Datasheet
PIC18F24K42-E/MV Stock	Buy PIC18F24K42-E/MV	Buy Micrel / Microchip Technology PIC18F24K42-E/MV
Micrel / Microchip Technology PIC18F24K42-E/MV	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F24K42-E/MV	Microchip Technology PIC18F24K42-E/MV	Roving Networks / Microchip Technology PIC18F24K42-E/MV

Related Products

 PIC18F24K40T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 82087 pcs RFQ	 PIC18F24K42-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 67169 pcs RFQ
 PIC18F24K42-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 58123 pcs RFQ	 PIC18F24K40T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28UQFN In stock: 103338 pcs RFQ
 PIC18F24K40T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 79630 pcs RFQ	 PIC18F24K42-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 67937 pcs RFQ
 PIC18F24K42-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 52785 pcs RFQ	 PIC18F24K42-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28UQFN In stock: 57421 pcs RFQ
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 PIC18F24K40-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 77079 pcs RFQ	 PIC18F24K42-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 65595 pcs RFQ

