



PIC18LF24K42T-I/SO

Part Number:	PIC18LF24K42T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 28SOIC
Datasheets:	 1.PIC18LF24K42T-I/SO.pdf  2.PIC18LF24K42T-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60607 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

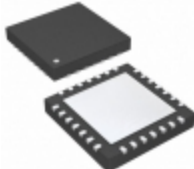
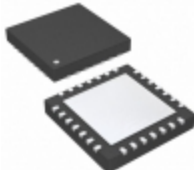
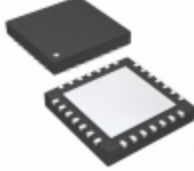
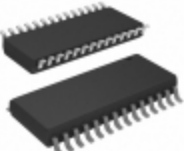
Specifications of PIC18LF24K42T-I/SO

PART NUMBER	PIC18LF24K42T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60607 pcs
DATA SHEET	 1.PIC18LF24K42T-I/SO.pdf  2.PIC18LF24K42T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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	Cut Tape (CT)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC18LF24K42T-I/SOCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-SOIC
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 PIC18LF24K42T-I/SO	PIC18LF24K42T-I/SO Distributor	PIC18LF24K42T-I/SO Supplier
PIC18LF24K42T-I/SO Price	PIC18LF24K42T-I/SO Pictures	PIC18LF24K42T-I/SO Image
PIC18LF24K42T-I/SO PDF Datasheet	PIC18LF24K42T-I/SO Download Datasheet	PIC18LF24K42T-I/SO Datasheet
PIC18LF24K42T-I/SO Stock	Buy PIC18LF24K42T-I/SO	Buy Micrel / Microchip Technology PIC18LF24K42T-I/SO
Micrel / Microchip Technology PIC18LF24K42T-I/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF24K42T-I/SO	Microchip Technology PIC18LF24K42T-I/SO	Roving Networks / Microchip Technology PIC18LF24K42T-I/SO

Related Products

MICROCHIP PIC18LF24K50-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 38657 pcs RFQ	 PIC18LF24K42-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 71650 pcs RFQ
 PIC18LF24K50-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 48787 pcs RFQ	 PIC18LF24K42-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 73411 pcs RFQ
MICROCHIP PIC18LF24K42T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28UQFN In stock: 64316 pcs RFQ	 PIC18LF24K50-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 51099 pcs RFQ
 PIC18LF24K50-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 39803 pcs RFQ	MICROCHIP 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	 PIC18LF24K42T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 64963 pcs RFQ
MICROCHIP PIC18LF24K42-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 66777 pcs RFQ	 PIC18LF24K50-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 45651 pcs RFQ