

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F24K20T-I/SO

Part Number:

Micrel / Microchip Technology

Manufacturer/Brand:

IC MCU 8BIT 16KB FLASH 28SOIC

Product description

1.PIC18F24K20T-I/SO.pdf

2.PIC18F24K20T-I/SO.pdf

3.PIC18F24K20T-I/SO.pdf

Datasheets:

Lead free / RoHS Compliant

RoHs Status

Hong Kong

Ship From

DHL/Fedex/TNT/UPS/EMS

Shipment Way

REQUEST FOR QUOTATION

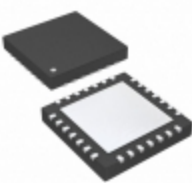
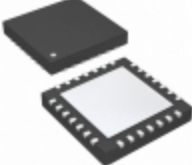
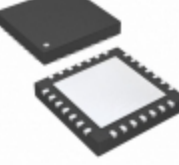
Specifications of PIC18F24K20T-I/SO

PART NUMBER	PIC18F24K20T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC18F24K20T-I/SO.pdf 2.PIC18F24K20T-I/SO.pdf 3.PIC18F24K20T-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	768 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC18F24K20T-I/SOTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
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 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F24K20

Related Tags

Micrel / Microchip Technology PIC18F24K20T-I/SO	PIC18F24K20T-I/SO Distributor	PIC18F24K20T-I/SO Supplier
PIC18F24K20T-I/SO Price	PIC18F24K20T-I/SO Pictures	PIC18F24K20T-I/SO Image
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Micrel / Microchip Technology PIC18F24K20T-I/SO	Microchip Technology PIC18F24K20T-I/SO	Roving Networks / Microchip Technology PIC18F24K20T-I/SO

Related Products

MICROCHIP PIC18F24K22-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28UQFN In stock: 256 pcs RFQ	 PIC18F24K20-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: Out stock RFQ
 PIC18F24K20-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: 139 pcs RFQ	 PIC18F24K20T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: Out stock RFQ
 PIC18F24K20-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: Out stock RFQ	 PIC18F24K20-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: 422 pcs RFQ
 PIC18F24K20T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: Out stock RFQ	 PIC18F24K22-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SOIC In stock: Out stock RFQ
 PIC18F24K22-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SDIP In stock: Out stock RFQ	 PIC18F24K20-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: 118 pcs RFQ
 PIC18F24K22-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28QFN In stock: 279 pcs RFQ	 PIC18F24K22-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 28SSOP In stock: Out stock RFQ