



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F25Q10T-I/SO

Part Number:	PIC18F25Q10T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	32KB FLASH, 2KB RAM, 256B EEPROM
Datasheets:	 1.PIC18F25Q10T-I/SO.pdf
	 2.PIC18F25Q10T-I/SO.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

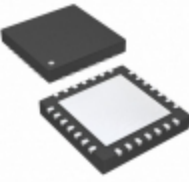
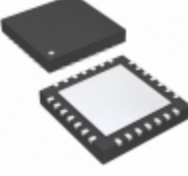
Specifications of PIC18F25Q10T-I/SO

PART NUMBER	PIC18F25Q10T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	32KB FLASH, 2KB RAM, 256B EEPROM
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 1.PIC18F25Q10T-I/SO.pdf  2.PIC18F25Q10T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	64MHz
SERIES	PIC® XLP™ 18Q
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OTHER NAMES	PIC18F25Q10T-I/SOCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18Q Microcontroller IC 8-Bit 64MHz 32KB (32K x 8) FLASH 28-SOIC
DATA CONVERTERS	A/D 24x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC18F25Q10T-I/SO	PIC18F25Q10T-I/SO Distributor	PIC18F25Q10T-I/SO Supplier
PIC18F25Q10T-I/SO Price	PIC18F25Q10T-I/SO Pictures	PIC18F25Q10T-I/SO Image
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Related Products

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 PIC18F25Q10T-I/ML Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: Out stock RFQ	 PIC18F25K83T-I/SS Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: Out stock RFQ
 PIC18F2610-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SOIC In stock: 162 pcs RFQ	 PIC18F2610T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SOIC In stock: Out stock RFQ
 PIC18F25Q10T-I/SS Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: Out stock RFQ	 PIC18F25Q10-I/ML Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: 660 pcs RFQ
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 PIC18F25Q10-I/SP Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: Out stock RFQ	 PIC18F2610-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SDIP In stock: Out stock RFQ