



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F25Q10-I/ML

Part Number:	PIC18F25Q10-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	32KB FLASH, 2KB RAM, 256B EEPROM
Datasheets:	 1.PIC18F25Q10-I/ML.pdf
	 2.PIC18F25Q10-I/ML.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

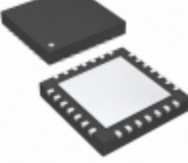
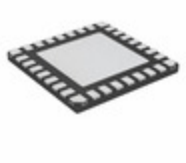
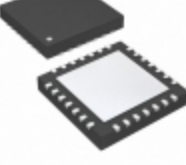
Specifications of PIC18F25Q10-I/ML

PART NUMBER	PIC18F25Q10-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	32KB FLASH, 2KB RAM, 256B EEPROM
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 1.PIC18F25Q10-I/ML.pdf  2.PIC18F25Q10-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
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	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)	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-QFN (6x6)
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 PIC18F25Q10-I/ML	PIC18F25Q10-I/ML Distributor	PIC18F25Q10-I/ML Supplier
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 PIC18F25Q10T-I/SO Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: Out stock RFQ	 PIC18F25K83-I/SS Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 654 pcs RFQ
 PIC18F25Q10T-I/SS 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
 PIC18F25K83T-I/ML Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: Out stock RFQ	 PIC18F25K83T-I/MX Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: Out stock RFQ
 PIC18F25K83T-I/SO Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: Out stock RFQ	 PIC18F25Q10-I/SS Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: Out stock RFQ
 PIC18F25Q10-I/SO Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: 621 pcs RFQ	 PIC18F25Q10-I/SP Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: Out stock RFQ
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