



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F25Q10-I/SS

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

REQUEST FOR QUOTATION

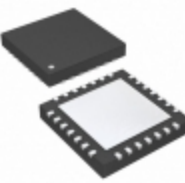
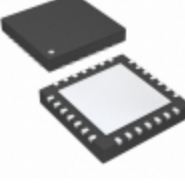
Specifications of PIC18F25Q10-I/SS

PART NUMBER	PIC18F25Q10-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	32KB FLASH, 2KB RAM, 256B EEPROM
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC18F25Q10-I/SS.pdf
	 2.PIC18F25Q10-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
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-SSOP (0.209", 5.30mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18Q Microcontroller IC 8-Bit 64MHz 32KB (32K x 8) FLASH 28-SSOP
DATA CONVERTERS	A/D 24x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

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Related Products

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 PIC18F2610-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SOIC In stock: Out stock RFQ	 PIC18F25Q10-I/ML Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: 660 pcs RFQ
 PIC18F2610-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SDIP In stock: Out stock RFQ	 PIC18F25K83T-I/SO Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: Out stock RFQ
 PIC18F25Q10-I/SO Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: 621 pcs RFQ	 PIC18F25Q10T-I/SO 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	 PIC18F25Q10-I/SP Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: Out stock RFQ
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