



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F1826T-I/SS

Part Number:	PIC16F1826T-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 20SSOP
	 1.PIC16F1826T-I/SS.pdf
	 2.PIC16F1826T-I/SS.pdf
	 3.PIC16F1826T-I/SS.pdf
	 4.PIC16F1826T-I/SS.pdf
	 5.PIC16F1826T-I/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76394 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

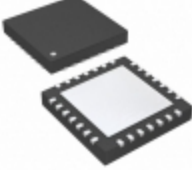
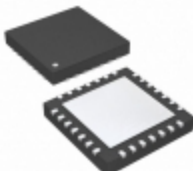
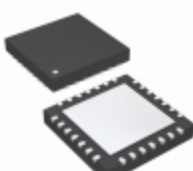
Specifications of PIC16F1826T-I/SS

PART NUMBER	PIC16F1826T-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76394 pcs
DATA SHEET	 1.PIC16F1826T-I/SS.pdf  2.PIC16F1826T-I/SS.pdf  3.PIC16F1826T-I/SS.pdf  4.PIC16F1826T-I/SS.pdf  5.PIC16F1826T-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SPEED	32MHz
SERIES	PIC® XLP™ mTouch™ 16F
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3.5KB (2K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OTHER NAMES	PIC16F1826T-I/SSCT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	16
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ mTouch™ 16F Microcontroller IC 8-Bit 32MHz 3.5KB (2K x 14) FLASH 20-SSOP
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC16F1826T-I/SS	PIC16F1826T-I/SS Distributor	PIC16F1826T-I/SS Supplier
PIC16F1826T-I/SS Price	PIC16F1826T-I/SS Pictures	PIC16F1826T-I/SS Image
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PIC16F1826T-I/SS Stock	Buy PIC16F1826T-I/SS	Buy Micrel / Microchip Technology PIC16F1826T-I/SS
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Micrel / Microchip Technology PIC16F1826T-I/SS	Microchip Technology PIC16F1826T-I/SS	Roving Networks / Microchip Technology PIC16F1826T-I/SS

Related Products

 PIC16F1826-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 66810 pcs RFQ	 PIC16F1826T-I/SO Manufacturers: Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 87386 pcs RFQ
 PIC16F1826-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 71758 pcs RFQ	 PIC16F1827-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 65012 pcs RFQ
 PIC16F1827-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 58639 pcs RFQ	 PIC16F1826T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28UQFN In stock: 77828 pcs RFQ
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 PIC16F1826T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 71876 pcs RFQ	 PIC16F1827-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18DIP In stock: 47810 pcs RFQ
 PIC16F1827-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18SOIC In stock: 52517 pcs RFQ	 PIC16F1827-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 63398 pcs RFQ