

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F1826-E/SO

Part Number: PIC16F1826-E/SO

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 3.5KB FLASH 18SOIC

Datasheets:

1.PIC16F1826-E/SO.pdf

2.PIC16F1826-E/SO.pdf

3.PIC16F1826-E/SO.pdf

4.PIC16F1826-E/SO.pdf

5.PIC16F1826-E/SO.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition: 68830 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

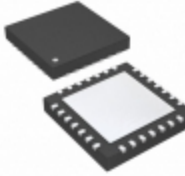
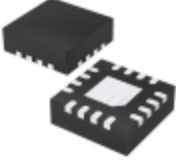
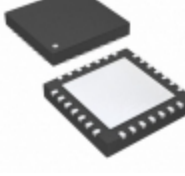
Specifications of PIC16F1826-E/SO

PART NUMBER	PIC16F1826-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	68830 pcs
DATA SHEET	1.PIC16F1826-E/SO.pdf 2.PIC16F1826-E/SO.pdf 3.PIC16F1826-E/SO.pdf 4.PIC16F1826-E/SO.pdf 5.PIC16F1826-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
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	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°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 18-SOIC
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F1826

Related Tags

Micrel / Microchip Technology PIC16F1826-E/SO	PIC16F1826-E/SO Distributor	PIC16F1826-E/SO Supplier
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PIC16F1826-E/SO Stock	Buy PIC16F1826-E/SO	Buy Micrel / Microchip Technology PIC16F1826-E/SO
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Micrel / Microchip Technology PIC16F1826-E/SO	Microchip Technology PIC16F1826-E/SO	Roving Networks / Microchip Technology PIC16F1826-E/SO

Related Products

 PIC16F1825T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14SOIC In stock: 64791 pcs RFQ	 PIC16F1826-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28UQFN In stock: 68563 pcs RFQ
 PIC16F1826-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 79379 pcs RFQ	 PIC16F1825T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 16QFN In stock: 67257 pcs RFQ
 PIC16F1826-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 66810 pcs RFQ	 PIC16F1826-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18DIP In stock: 71118 pcs RFQ
 PIC16F1825T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 65408 pcs RFQ	 PIC16F1826-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 56047 pcs RFQ
 PIC16F1826-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 60330 pcs RFQ	 PIC16F1826-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28UQFN In stock: 65190 pcs RFQ
 PIC16F1826-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 71758 pcs RFQ	 PIC16F1826-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18DIP In stock: 65552 pcs RFQ