



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F1826-I/ML

Part Number:	PIC16F1826-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3.5KB FLASH 28QFN
	 1.PIC16F1826-I/ML.pdf
	 2.PIC16F1826-I/ML.pdf
	 3.PIC16F1826-I/ML.pdf
	 4.PIC16F1826-I/ML.pdf
	 5.PIC16F1826-I/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	79379 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

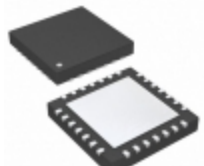
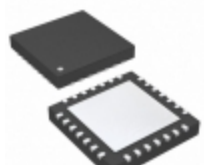
Specifications of PIC16F1826-I/ML

PART NUMBER	PIC16F1826-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3.5KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	79379 pcs
DATA SHEET	 1.PIC16F1826-I/ML.pdf  2.PIC16F1826-I/ML.pdf  3.PIC16F1826-I/ML.pdf  4.PIC16F1826-I/ML.pdf  5.PIC16F1826-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
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	28-VQFN Exposed Pad
OTHER NAMES	PIC16F1826IML
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 28-QFN (6x6)
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-I/ML	PIC16F1826-I/ML Distributor	PIC16F1826-I/ML Supplier
PIC16F1826-I/ML Price	PIC16F1826-I/ML Pictures	PIC16F1826-I/ML Image
PIC16F1826-I/ML PDF Datasheet	PIC16F1826-I/ML Download Datasheet	PIC16F1826-I/ML Datasheet
PIC16F1826-I/ML Stock	Buy PIC16F1826-I/ML	Buy Micrel / Microchip Technology PIC16F1826-I/ML
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Micrel / Microchip Technology PIC16F1826-I/ML	Microchip Technology PIC16F1826-I/ML	Roving Networks / Microchip Technology PIC16F1826-I/ML

Related Products

 PIC16F1826T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28UQFN In stock: 77828 pcs RFQ	 PIC16F1826-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28UQFN In stock: 65190 pcs RFQ
 PIC16F1826-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18DIP In stock: 71118 pcs RFQ	 PIC16F1826T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 71876 pcs RFQ
 PIC16F1826-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 66810 pcs RFQ	 PIC16F1826-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 20SSOP In stock: 56047 pcs RFQ
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 PIC16F1825T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 14TSSOP In stock: 65408 pcs RFQ	 PIC16F1826-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 18SOIC In stock: 71758 pcs RFQ