



Micrel / Microchip Technology

## PIC16F18426-E/SL

Part Number:	PIC16F18426-E/SL
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	RAM COMPARATOR
Datasheets:	<a href="#">PIC16F18426-E/SL.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	74038 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of PIC16F18426-E/SL

PART NUMBER	PIC16F18426-E/SL
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	RAM COMPARATOR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74038 pcs
DATA SHEET	<a href="#">PIC16F18426-E/SL.pdf</a>
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	28KB (16K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	12
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 28KB (16K x 14) FLASH 14-SOIC
DATA CONVERTERS	A/D 11x12b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I <sup>2</sup> C, LINbus, SPI, UART/USART

### Related Tags

Micrel / Microchip Technology PIC16F18426-E/SL	PIC16F18426-E/SL Distributor	PIC16F18426-E/SL Supplier
PIC16F18426-E/SL Price	PIC16F18426-E/SL Pictures	PIC16F18426-E/SL Image
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### Related Products

<p><b>PIC16F18426-I/P</b> Manufacturers: Micrel / Microchip Technology Description: RAM COMPARATOR In stock: 62577 pcs <b>RFQ</b></p>	<p><b>PIC16F18425-I/ST</b> Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 90849 pcs <b>RFQ</b></p>
<p><b>PIC16F18425-I/SL</b> Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC, CW In stock: 82923 pcs <b>RFQ</b></p>	<p><b>PIC16F18426-I/JQ</b> Manufacturers: Micrel / Microchip Technology Description: RAM COMPARATOR In stock: 77412 pcs <b>RFQ</b></p>
<p><b>PIC16F18426T-I/ST</b> Manufacturers: Micrel / Microchip Technology Description: RAM COMPARATOR In stock: 104040 pcs <b>RFQ</b></p>	<p><b>PIC16F18426-E/P</b> Manufacturers: Micrel / Microchip Technology Description: RAM COMPARATOR In stock: 54673 pcs <b>RFQ</b></p>
<p><b>PIC16F18425T-I/ST</b> Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 102596 pcs <b>RFQ</b></p>	<p><b>PIC16F18426-E/ST</b> Manufacturers: Micrel / Microchip Technology Description: RAM COMPARATOR In stock: 61536 pcs <b>RFQ</b></p>
<p><b>PIC16F18426-I/ST</b> Manufacturers: Micrel / Microchip Technology Description: COMPARATOR DAC 12-BIT In stock: 72614 pcs <b>RFQ</b></p>	<p><b>PIC16F18425T-I/SL</b> Manufacturers: Micrel / Microchip Technology Description: COMPARATOR, DAC, 12-BIT ADCC In stock: 94559 pcs <b>RFQ</b></p>
<p><b>PIC16F18426T-I/SL</b> Manufacturers: Micrel / Microchip Technology Description: RAM COMPARATOR In stock: 102150 pcs <b>RFQ</b></p>	<p><b>PIC16F18426-E/JQ</b> Manufacturers: Micrel / Microchip Technology Description: RAM COMPARATOR In stock: 72876 pcs <b>RFQ</b></p>