



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F26K42-E/SO

Part Number:	PIC18F26K42-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 64KB FLASH 28SOIC
Datasheets:	1.PIC18F26K42-E/SO.pdf 2.PIC18F26K42-E/SO.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

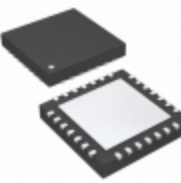
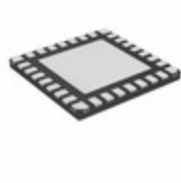
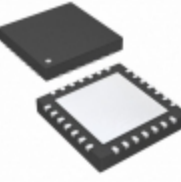
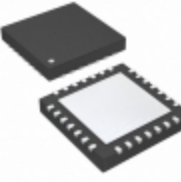
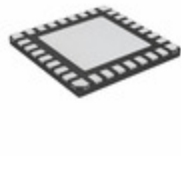
Specifications of PIC18F26K42-E/SO

PART NUMBER	PIC18F26K42-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC18F26K42-E/SO.pdf PDF 2.PIC18F26K42-E/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SPEED	64MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, DMA, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 64MHz 64KB (32K x 16) FLASH 28-SOIC
DATA CONVERTERS	A/D 24x12b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC18F26K42-E/SO	PIC18F26K42-E/SO Distributor	PIC18F26K42-E/SO Supplier
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Related Products

 PIC18F26K42-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SDIP In stock: 680 pcs RFQ	 PIC18F26K42-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28QFN In stock: 730 pcs RFQ
 PIC18F26K42-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SDIP In stock: 310 pcs RFQ	 PIC18F26K42-I/MX Manufacturers: Micrel / Microchip Technology Description: 64KB FLASH, 4KB RAM, 1KB EEPROM, In stock: 976 pcs RFQ
 PIC18F26K40T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28QFN In stock: Out stock RFQ	 PIC18F26K42-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28QFN In stock: 340 pcs RFQ
 PIC18F26K40T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28UQFN In stock: Out stock RFQ	 PIC18F26K42-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SSOP In stock: 465 pcs RFQ
 PIC18F26K42-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SOIC In stock: 509 pcs RFQ	 PIC18F26K40T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SSOP In stock: Out stock RFQ
 PIC18F26K40T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 28SOIC In stock: Out stock RFQ	 PIC18F26K42-E/MX Manufacturers: Micrel / Microchip Technology Description: 64KB FLASH, 4KB RAM, 1KB EEPROM, In stock: 854 pcs RFQ