

MICROCHIP

Micrel / Microchip Technology



PIC18F46K42-I/P

Part Number:	PIC18F46K42-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	64KB FLASH, 4KB RAM, 1KB EEPROM,  1.PIC18F46K42-I/P.pdf  2.PIC18F46K42-I/P.pdf
Datasheets:	
Stock Condition	42731 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

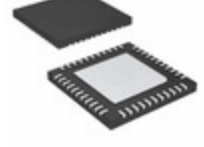
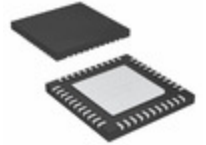
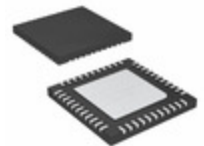
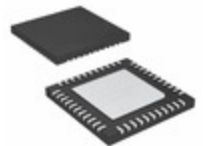
Specifications of PIC18F46K42-I/P

PART NUMBER	PIC18F46K42-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	64KB FLASH, 4KB RAM, 1KB EEPROM,
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	42731 pcs
DATA SHEET	 1.PIC18F46K42-I/P.pdf  2.PIC18F46K42-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	64MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, HLVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 64MHz 64KB (64K x 8) FLASH 40-PDIP
DATA CONVERTERS	A/D 35x12b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC18F46K42-I/P	PIC18F46K42-I/P Distributor	PIC18F46K42-I/P Supplier
PIC18F46K42-I/P Price	PIC18F46K42-I/P Pictures	PIC18F46K42-I/P Image
PIC18F46K42-I/P PDF Datasheet	PIC18F46K42-I/P Download Datasheet	PIC18F46K42-I/P Datasheet
PIC18F46K42-I/P Stock	Buy PIC18F46K42-I/P	Buy Micrel / Microchip Technology PIC18F46K42-I/P
Micrel / Microchip Technology PIC18F46K42-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F46K42-I/P	Microchip Technology PIC18F46K42-I/P	Roving Networks / Microchip Technology PIC18F46K42-I/P

Related Products

 PIC18F46K42-E/P Manufacturers: Micrel / Microchip Technology Description: 64KB FLASH, 4KB RAM, 1KB EEPROM, In stock: 36159 pcs RFQ	 PIC18F46K42T-I/MV Manufacturers: Micrel / Microchip Technology Description: 64KB FLASH, 4KB RAM, 1KB EEPROM In stock: 63000 pcs RFQ
 PIC18F46K80-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 26079 pcs RFQ	 PIC18F46K42-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40UQFN In stock: 38197 pcs RFQ
 PIC18F46K42T-I/PT Manufacturers: Micrel / Microchip Technology Description: 64KB FLASH, 4KB RAM, 1KB EEPROM In stock: 39477 pcs RFQ	 PIC18F46K80-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 31933 pcs RFQ
 PIC18F46K42-E/PT Manufacturers: Micrel / Microchip Technology Description: 64KB FLASH, 4KB RAM, 1KB EEPROM In stock: 45853 pcs RFQ	 PIC18F46K42-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 50500 pcs RFQ
 PIC18F46K42T-I/ML Manufacturers: Micrel / Microchip Technology Description: 64KB FLASH, 4KB RAM, 1KB EEPROM In stock: 62746 pcs RFQ	 PIC18F46K42-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 47605 pcs RFQ
 PIC18F46K42-I/PT Manufacturers: Micrel / Microchip Technology Description: 64KB FLASH, 4KB RAM, 1KB EEPROM In stock: 51680 pcs RFQ	 PIC18F46K42-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40UQFN In stock: 53139 pcs RFQ