

MICROCHIP

Micrel / Microchip Technology



PIC18F47K40-E/P

Part Number:	PIC18F47K40-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 40DIP
	 1.PIC18F47K40-E/P.pdf
	 2.PIC18F47K40-E/P.pdf
	 3.PIC18F47K40-E/P.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32774 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.

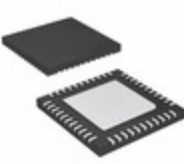
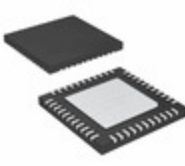
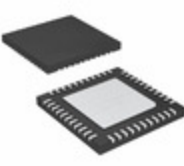
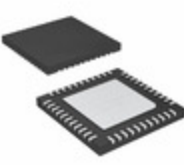
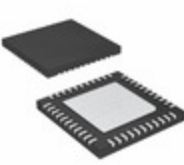
Specifications of PIC18F47K40-E/P

PART NUMBER	PIC18F47K40-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32774 pcs
DATA SHEET	 1.PIC18F47K40-E/P.pdf  2.PIC18F47K40-E/P.pdf  3.PIC18F47K40-E/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	3.6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (64K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 128KB (64K x 16) FLASH 40-PDIP
DATA CONVERTERS	A/D 35x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC18F47K40-E/P	PIC18F47K40-E/P Distributor	PIC18F47K40-E/P Supplier
PIC18F47K40-E/P Price	PIC18F47K40-E/P Pictures	PIC18F47K40-E/P Image
PIC18F47K40-E/P PDF Datasheet	PIC18F47K40-E/P Download Datasheet	PIC18F47K40-E/P Datasheet
PIC18F47K40-E/P Stock	Buy PIC18F47K40-E/P	Buy Micrel / Microchip Technology PIC18F47K40-E/P
Micrel / Microchip Technology PIC18F47K40-E/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F47K40-E/P	Microchip Technology PIC18F47K40-E/P	Roving Networks / Microchip Technology PIC18F47K40-E/P

Related Products

MICROCHIP PIC18F47K40-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 40UQFN In stock: 47819 pcs RFQ	 PIC18F47J53T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44TQFP In stock: 24477 pcs RFQ
 PIC18F47K40-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44TQFP In stock: 38349 pcs RFQ	 PIC18F47K40-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 46008 pcs RFQ
 PIC18F47K40-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 56389 pcs RFQ	 PIC18F47J53T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 28685 pcs RFQ
 PIC18F47K40-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44TQFP In stock: 40617 pcs RFQ	 PIC18F47J53-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44TQFP In stock: 23160 pcs RFQ
MICROCHIP PIC18F47K40-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 40UQFN In stock: 57152 pcs RFQ	 PIC18F47K40T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 49647 pcs RFQ
MICROCHIP PIC18F47K40-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 40DIP In stock: 38911 pcs RFQ	 PIC18F47J53-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 24041 pcs RFQ