

MICROCHIP

Micrel / Microchip Technology



PIC18LF47K40-I/P

Part Number:	PIC18LF47K40-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 40DIP
Datasheets:	 PIC18LF47K40-I/P.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39224 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.

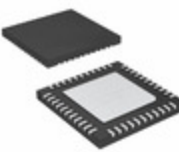
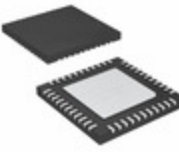
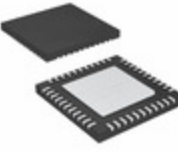
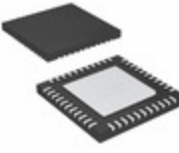
Specifications of PIC18LF47K40-I/P

PART NUMBER	PIC18LF47K40-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39224 pcs
DATA SHEET	 PIC18LF47K40-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 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 ~ 85°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 PIC18LF47K40-I/P	PIC18LF47K40-I/P Distributor	PIC18LF47K40-I/P Supplier
PIC18LF47K40-I/P Price	PIC18LF47K40-I/P Pictures	PIC18LF47K40-I/P Image
PIC18LF47K40-I/P PDF Datasheet	PIC18LF47K40-I/P Download Datasheet	PIC18LF47K40-I/P Datasheet
PIC18LF47K40-I/P Stock	Buy PIC18LF47K40-I/P	Buy Micrel / Microchip Technology PIC18LF47K40-I/P
Micrel / Microchip Technology PIC18LF47K40-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF47K40-I/P	Microchip Technology PIC18LF47K40-I/P	Roving Networks / Microchip Technology PIC18LF47K40-I/P

Related Products

 PIC18LF47K40-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44TQFP In stock: 44651 pcs RFQ	 PIC18LF47K42-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 37533 pcs RFQ
 PIC18LF47K40T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 40UQFN In stock: 61503 pcs RFQ	 PIC18LF47K40-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28UQFN In stock: 47103 pcs RFQ
 PIC18LF47K40-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28UQFN In stock: 46647 pcs RFQ	 PIC18LF47K40T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 48529 pcs RFQ
 PIC18LF47K40-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 50309 pcs RFQ	 PIC18LF47K40-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 54256 pcs RFQ
 PIC18LF47K42-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 40UQFN In stock: 41873 pcs RFQ	 PIC18LF47K40-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 40DIP In stock: 33794 pcs RFQ
 PIC18LF47K40T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44TQFP In stock: 48640 pcs RFQ	 PIC18LF47K40-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44TQFP In stock: 42343 pcs RFQ