



Micrel / Microchip Technology

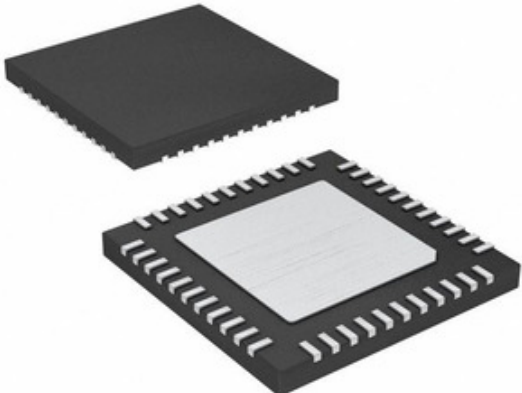


Image may be representation. See specifications for product details.

PIC18F47K40-E/ML

Part Number:	PIC18F47K40-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 44QFN
Datasheets:	1.PIC18F47K40-E/ML.pdf 2.PIC18F47K40-E/ML.pdf 3.PIC18F47K40-E/ML.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	56389 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

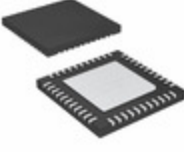
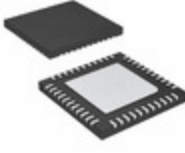
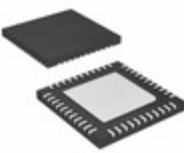
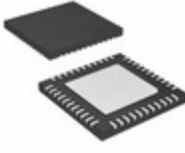
Specifications of PIC18F47K40-E/ML

PART NUMBER	PIC18F47K40-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	56389 pcs
DATA SHEET	1.PIC18F47K40-E/ML.pdf 2.PIC18F47K40-E/ML.pdf 3.PIC18F47K40-E/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
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	44-VQFN Exposed Pad
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 44-QFN (8x8)
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/ML	PIC18F47K40-E/ML Distributor	PIC18F47K40-E/ML Supplier
PIC18F47K40-E/ML Price	PIC18F47K40-E/ML Pictures	PIC18F47K40-E/ML Image
PIC18F47K40-E/ML PDF Datasheet	PIC18F47K40-E/ML Download Datasheet	PIC18F47K40-E/ML Datasheet
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Micrel / Microchip Technology PIC18F47K40-E/ML	Microchip Technology PIC18F47K40-E/ML	Roving Networks / Microchip Technology PIC18F47K40-E/ML

Related Products

 PIC18F47K40-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 40UQFN In stock: 57152 pcs RFQ	 PIC18F47J53-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44TQFP In stock: 23160 pcs RFQ
 PIC18F47J13T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44TQFP In stock: 25130 pcs RFQ	 PIC18F47J53T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 28685 pcs RFQ
 PIC18F47K40-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 40DIP In stock: 32774 pcs RFQ	 PIC18F47K40-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 40DIP In stock: 38911 pcs RFQ
 PIC18F47J13T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 28713 pcs RFQ	 PIC18F47K40-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44TQFP In stock: 38349 pcs RFQ
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 PIC18F47K40-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 46008 pcs RFQ	 PIC18F47K40-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 40UQFN In stock: 47819 pcs RFQ