



Micrel / Microchip Technology

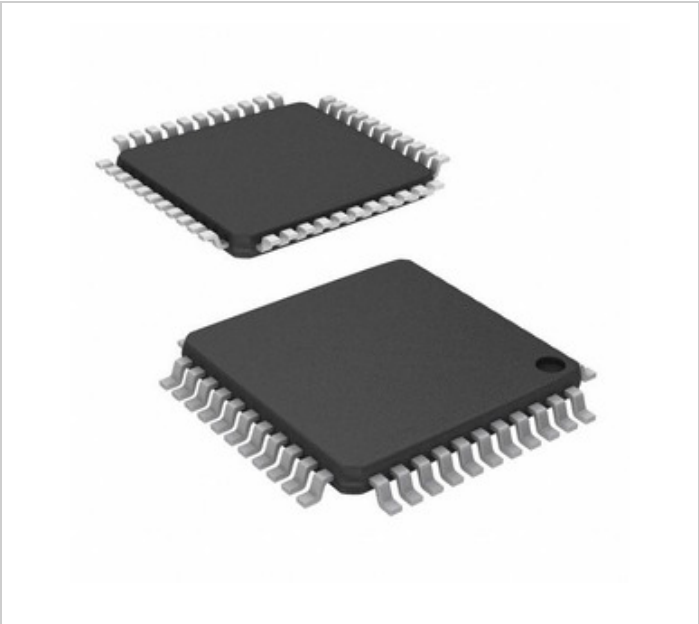


Image may be representation. See specifications for product details.

PIC18LF47K40T-I/PT

Part Number:	PIC18LF47K40T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 128KB FLASH 44TQFP
Datasheets:	 PIC18LF47K40T-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

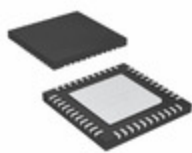
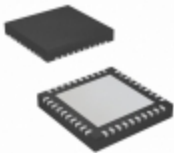
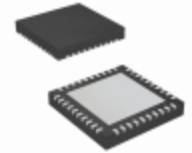
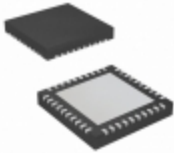
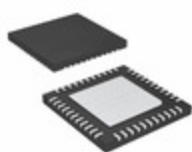
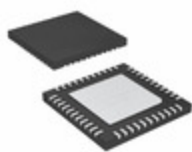
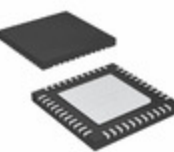
Specifications of PIC18LF47K40T-I/PT

PART NUMBER	PIC18LF47K40T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 128KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 PIC18LF47K40T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
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	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OTHER NAMES	PIC18LF47K40T-I/PT-ND PIC18LF47K40T-I/PTTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 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 128KB (64K x 16) FLASH 44-TQFP (10x10)
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 PIC18LF47K40T-I/PT	PIC18LF47K40T-I/PT Distributor	PIC18LF47K40T-I/PT Supplier
PIC18LF47K40T-I/PT Price	PIC18LF47K40T-I/PT Pictures	PIC18LF47K40T-I/PT Image
PIC18LF47K40T-I/PT PDF Datasheet	PIC18LF47K40T-I/PT Download Datasheet	PIC18LF47K40T-I/PT Datasheet
PIC18LF47K40T-I/PT Stock	Buy PIC18LF47K40T-I/PT	Buy Micrel / Microchip Technology PIC18LF47K40T-I/PT
Micrel / Microchip Technology PIC18LF47K40T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF47K40T-I/PT	Microchip Technology PIC18LF47K40T-I/PT	Roving Networks / Microchip Technology PIC18LF47K40T-I/PT

Related Products

 PIC18LF47K42-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 720 pcs RFQ	 PIC18LF47K40T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 40UQFN In stock: Out stock RFQ
 PIC18LF47K42-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 40UQFN In stock: 708 pcs RFQ	 PIC18LF47K42-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 40UQFN In stock: 853 pcs RFQ
 PIC18LF47K40-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 28UQFN In stock: 428 pcs RFQ	 PIC18LF47K42-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44TQFP In stock: 468 pcs RFQ
 PIC18LF47K40-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 40DIP In stock: 668 pcs RFQ	 PIC18LF47K40-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44TQFP In stock: 470 pcs RFQ
 PIC18LF47K40-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 410 pcs RFQ	 PIC18LF47K42-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 40DIP In stock: 595 pcs RFQ
 PIC18LF47K40T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: Out stock RFQ	 PIC18LF47K42-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 128KB FLASH 44QFN In stock: 750 pcs RFQ