



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18F44J50-I/PT

Part Number:	PIC18F44J50-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 44TQFP
	 1.PIC18F44J50-I/PT.pdf
	 2.PIC18F44J50-I/PT.pdf
	 3.PIC18F44J50-I/PT.pdf
	 4.PIC18F44J50-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

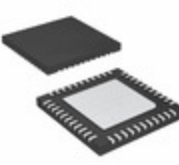
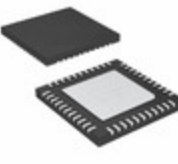
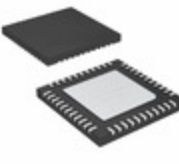
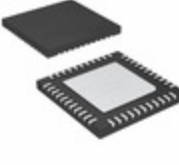
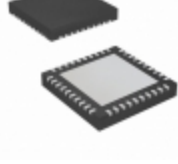
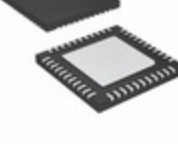
Specifications of PIC18F44J50-I/PT

PART NUMBER	PIC18F44J50-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC18F44J50-I/PT.pdf  2.PIC18F44J50-I/PT.pdf  3.PIC18F44J50-I/PT.pdf  4.PIC18F44J50-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.15 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	48MHz
SERIES	PIC® XLP™ 18J
RAM SIZE	3.8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, DMA, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	PIC18F44J50IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 18J Microcontroller IC 8-Bit 48MHz 16KB (8K x 16) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART, USB
BASE PART NUMBER	PIC18F44J50

Related Tags

Micrel / Microchip Technology PIC18F44J50-I/PT	PIC18F44J50-I/PT Distributor	PIC18F44J50-I/PT Supplier
PIC18F44J50-I/PT Price	PIC18F44J50-I/PT Pictures	PIC18F44J50-I/PT Image
PIC18F44J50-I/PT PDF Datasheet	PIC18F44J50-I/PT Download Datasheet	PIC18F44J50-I/PT Datasheet
PIC18F44J50-I/PT Stock	Buy PIC18F44J50-I/PT	Buy Micrel / Microchip Technology PIC18F44J50-I/PT
Micrel / Microchip Technology PIC18F44J50-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F44J50-I/PT	Microchip Technology PIC18F44J50-I/PT	Roving Networks / Microchip Technology PIC18F44J50-I/PT

Related Products

 PIC18F44J11-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock RFQ	 PIC18F44J11-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 67 pcs RFQ
 PIC18F44J50T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: Out stock RFQ	 PIC18F44J11T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: Out stock RFQ
 PIC18F44J11T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock RFQ	 PIC18F44J50-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: 259 pcs RFQ
 PIC18F44K20-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40UQFN In stock: Out stock RFQ	 PIC18F44K20-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 280 pcs RFQ
 PIC18F44J50T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock RFQ	 PIC18F44J10T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock RFQ
 PIC18F44K20-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: Out stock RFQ	 PIC18F44K20-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 40DIP In stock: Out stock RFQ