



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF44J10-I/P

Part Number:	PIC18LF44J10-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 16KB FLASH 40DIP
	PDF 1.PIC18LF44J10-I/P.pdf
	PDF 2.PIC18LF44J10-I/P.pdf
	PDF 3.PIC18LF44J10-I/P.pdf
	PDF 4.PIC18LF44J10-I/P.pdf
	PDF 5.PIC18LF44J10-I/P.pdf
	PDF 6.PIC18LF44J10-I/P.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

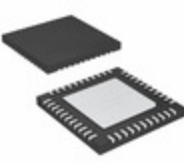
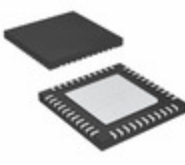
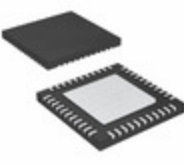
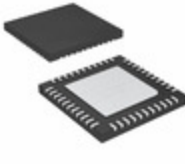
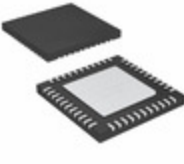
Specifications of PIC18LF44J10-I/P

PART NUMBER	PIC18LF44J10-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 16KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC18LF44J10-I/P.pdf PDF 2.PIC18LF44J10-I/P.pdf PDF 3.PIC18LF44J10-I/P.pdf PDF 4.PIC18LF44J10-I/P.pdf PDF 5.PIC18LF44J10-I/P.pdf PDF 6.PIC18LF44J10-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	40MHz
SERIES	PIC® 18J
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (8K x 16)
PERIPHERALS	Brown-out Detect/Reset, 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	32
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18J Microcontroller IC 8-Bit 40MHz 16KB (8K x 16) FLASH 40-PDIP
DATA CONVERTERS	A/D 13x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LF44J10

Related Tags

Micrel / Microchip Technology PIC18LF44J10-I/P	PIC18LF44J10-I/P Distributor	PIC18LF44J10-I/P Supplier
PIC18LF44J10-I/P Price	PIC18LF44J10-I/P Pictures	PIC18LF44J10-I/P Image
PIC18LF44J10-I/P PDF Datasheet	PIC18LF44J10-I/P Download Datasheet	PIC18LF44J10-I/P Datasheet
PIC18LF44J10-I/P Stock	Buy PIC18LF44J10-I/P	Buy Micrel / Microchip Technology PIC18LF44J10-I/P
Micrel / Microchip Technology PIC18LF44J10-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF44J10-I/P	Microchip Technology PIC18LF44J10-I/P	Roving Networks / Microchip Technology PIC18LF44J10-I/P

Related Products

 PIC18LF448T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock RFQ	 PIC18LF44J11-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: Out stock RFQ
 PIC18LF44J10-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 360 pcs RFQ	 PIC18LF4480-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 1 pcs RFQ
 PIC18LF4480T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: Out stock RFQ	 PIC18LF44J10-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: Out stock RFQ
 PIC18LF44J10T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock RFQ	 PIC18LF44J11-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: 255 pcs RFQ
 PIC18LF4480T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44TQFP In stock: Out stock RFQ	 PIC18LF448T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44PLCC In stock: Out stock RFQ
 PIC18LF44J10T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: Out stock RFQ	 PIC18LF44J11T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB FLASH 44QFN In stock: Out stock RFQ