

MICROCHIP

Micrel / Microchip Technology

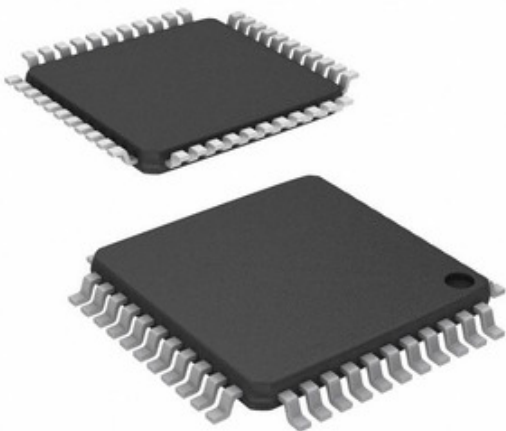


Image may be representation. See specifications for product details.

PIC18F45J10T-E/PT

Part Number:

PIC18F45J10T-E/PT

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 32KB FLASH 44TQFP

Datasheets:

1.PIC18F45J10T-E/PT.pdf

2.PIC18F45J10T-E/PT.pdf

3.PIC18F45J10T-E/PT.pdf

4.PIC18F45J10T-E/PT.pdf

5.PIC18F45J10T-E/PT.pdf

6.PIC18F45J10T-E/PT.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

3139 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18F45J10T-E/PT

PART NUMBER	PIC18F45J10T-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3139 pcs
DATA SHEET	1.PIC18F45J10T-E/PT.pdf 2.PIC18F45J10T-E/PT.pdf 3.PIC18F45J10T-E/PT.pdf 4.PIC18F45J10T-E/PT.pdf 5.PIC18F45J10T-E/PT.pdf 6.PIC18F45J10T-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	40MHz
SERIES	PIC® 18J
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18J Microcontroller IC 8-Bit 40MHz 32KB (16K x 16) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18F45J10

Related Tags

Micrel / Microchip Technology PIC18F45J10T-E/PT	PIC18F45J10T-E/PT Distributor	PIC18F45J10T-E/PT Supplier
PIC18F45J10T-E/PT Price	PIC18F45J10T-E/PT Pictures	PIC18F45J10T-E/PT Image
PIC18F45J10T-E/PT PDF Datasheet	PIC18F45J10T-E/PT Download Datasheet	PIC18F45J10T-E/PT Datasheet
PIC18F45J10T-E/PT Stock	Buy PIC18F45J10T-E/PT	Buy Micrel / Microchip Technology PIC18F45J10T-E/PT
Micrel / Microchip Technology PIC18F45J10T-E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F45J10T-E/PT	Microchip Technology PIC18F45J10T-E/PT	Roving Networks / Microchip Technology PIC18F45J10T-E/PT

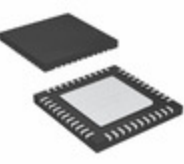
Related Products



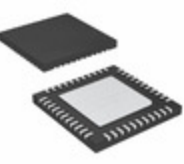
PIC18F4585T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 48KB FLASH 44TQFP
In stock: 17070 pcs
RFQ



PIC18F45J11-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44TQFP
In stock: 31433 pcs
RFQ



PIC18F45J11T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44QFN
In stock: 35971 pcs
RFQ



PIC18F45J11-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44QFN
In stock: 30311 pcs
RFQ



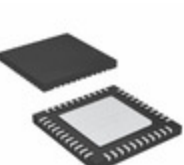
PIC18F458T-I/L
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44PLCC
In stock: 12557 pcs
RFQ



PIC18F45J10T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44TQFP
In stock: 48184 pcs
RFQ



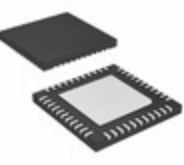
PIC18F45J10-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 40DIP
In stock: 46676 pcs
RFQ



PIC18F45J10-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44QFN
In stock: 40079 pcs
RFQ



PIC18F45J11T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44TQFP
In stock: 39192 pcs
RFQ



PIC18F45J10T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44QFN
In stock: 44356 pcs
RFQ



PIC18F45J10-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44TQFP
In stock: 41258 pcs
RFQ



PIC18F458T-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 32KB FLASH 44TQFP
In stock: 12497 pcs
RFQ