



Micrel / Microchip Technology



PIC16F19196T-I/PT

Part Number:	PIC16F19196T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 28KB FLASH 64TQFP
Datasheets:	 1.PIC16F19196T-I/PT.pdf  2.PIC16F19196T-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48804 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

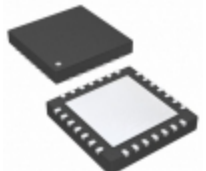
Specifications of PIC16F19196T-I/PT

PART NUMBER	PIC16F19196T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 28KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48804 pcs
DATA SHEET	 1.PIC16F19196T-I/PT.pdf  2.PIC16F19196T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	28KB (16K x 14)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-TQFP
OTHER NAMES	PIC16F19196T-I/PT-ND PIC16F19196T-I/PTTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	59
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 28KB (16K x 14) FLASH 64-TQFP (10x10)
DATA CONVERTERS	A/D 45x12b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC16F19196T-I/PT	PIC16F19196T-I/PT Distributor	PIC16F19196T-I/PT Supplier
PIC16F19196T-I/PT Price	PIC16F19196T-I/PT Pictures	PIC16F19196T-I/PT Image
PIC16F19196T-I/PT PDF Datasheet	PIC16F19196T-I/PT Download Datasheet	PIC16F19196T-I/PT Datasheet
PIC16F19196T-I/PT Stock	Buy PIC16F19196T-I/PT	Buy Micrel / Microchip Technology PIC16F19196T-I/PT
Micrel / Microchip Technology PIC16F19196T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F19196T-I/PT	Microchip Technology PIC16F19196T-I/PT	Roving Networks / Microchip Technology PIC16F19196T-I/PT

Related Products

 PIC16F19197-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 64QFN In stock: 35187 pcs RFQ	 PIC16F19197-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 64TQFP In stock: 34045 pcs RFQ
 PIC16F19196-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 64QFN In stock: 43128 pcs RFQ	 PIC16F19195-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 49077 pcs RFQ
 PIC16F19196-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44TQFP In stock: 41311 pcs RFQ	 PIC16F19197T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 64QFN In stock: 48246 pcs RFQ
 PIC16F19196T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 64QFN In stock: 53609 pcs RFQ	 PIC16F1933-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28UQFN In stock: 47371 pcs RFQ
 PIC16F19195T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 64QFN In stock: 43994 pcs RFQ	 PIC16F1933-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 59583 pcs RFQ
 PIC16F19197T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 64TQFP In stock: 39483 pcs RFQ	 PIC16F19195T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 64TQFP In stock: 45411 pcs RFQ