



Micrel / Microchip Technology



PIC16F19197T-I/PT

Part Number:	PIC16F19197T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 56KB FLASH 64TQFP
Datasheets:	 1.PIC16F19197T-I/PT.pdf  2.PIC16F19197T-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39483 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

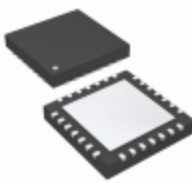
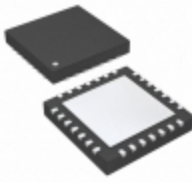
Specifications of PIC16F19197T-I/PT

PART NUMBER	PIC16F19197T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 56KB FLASH 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39483 pcs
DATA SHEET	 1.PIC16F19197T-I/PT.pdf  2.PIC16F19197T-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	4K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	56KB (32K x 14)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	64-TQFP
OTHER NAMES	PIC16F19197T-I/PTCT
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 56KB (32K 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 PIC16F19197T-I/PT	PIC16F19197T-I/PT Distributor	PIC16F19197T-I/PT Supplier
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Related Products

 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
 PIC16F1933-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 43669 pcs RFQ	 PIC16F19197-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 64TQFP In stock: 34045 pcs RFQ
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