



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F19197-I/MR

Part Number:	PIC16F19197-I/MR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 56KB FLASH 64QFN
Datasheets:	PDF 1.PIC16F19197-I/MR.pdf PDF 2.PIC16F19197-I/MR.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

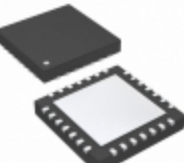
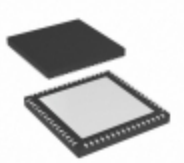
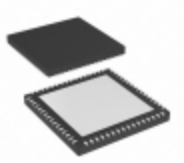
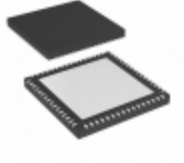
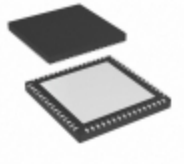
Specifications of PIC16F19197-I/MR

PART NUMBER	PIC16F19197-I/MR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 56KB FLASH 64QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC16F19197-I/MR.pdf PDF 2.PIC16F19197-I/MR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
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	Tray
PACKAGE / CASE	64-VFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	59
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	26 Weeks
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-QFN (9x9)
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 PIC16F19197-I/MR	PIC16F19197-I/MR Distributor	PIC16F19197-I/MR Supplier
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Related Products

 PIC16F19196T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 64TQFP In stock: Out stock RFQ	 PIC16F19197-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 64TQFP In stock: 354 pcs RFQ
 PIC16F1933-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: Out stock RFQ	 PIC16F19197T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 64QFN In stock: Out stock RFQ
 PIC16F19196-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 44TQFP In stock: 927 pcs RFQ	 PIC16F19196T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 64QFN In stock: Out stock RFQ
 PIC16F1933-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 512 pcs RFQ	 PIC16F19197T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 56KB FLASH 64TQFP In stock: 573 pcs RFQ
 PIC16F1933-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28UQFN In stock: Out stock RFQ	 PIC16F19195T-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 64QFN In stock: Out stock RFQ
 PIC16F19196-I/MR Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 28KB FLASH 64QFN In stock: 720 pcs RFQ	 PIC16F19195T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 64TQFP In stock: 933 pcs RFQ