



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F59T-I/PT

Part Number:	PIC16F59T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3KB FLASH 44TQFP
	1.PIC16F59T-I/PT.pdf
	2.PIC16F59T-I/PT.pdf
	3.PIC16F59T-I/PT.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

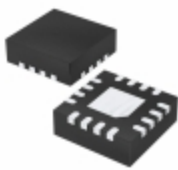
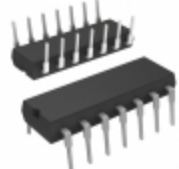
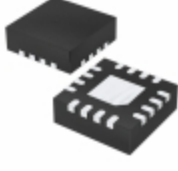
Specifications of PIC16F59T-I/PT

PART NUMBER	PIC16F59T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.PIC16F59T-I/PT.pdf 2.PIC16F59T-I/PT.pdf 3.PIC16F59T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	134 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3KB (2K x 12)
PERIPHERALS	POR, WDT
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	44-TQFP
OTHER NAMES	PIC16F59T-I/PTCT
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 3KB (2K x 12) FLASH 44-TQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	-
BASE PART NUMBER	PIC16F59

Related Tags

Micrel / Microchip Technology PIC16F59T-I/PT	PIC16F59T-I/PT Distributor	PIC16F59T-I/PT Supplier
PIC16F59T-I/PT Price	PIC16F59T-I/PT Pictures	PIC16F59T-I/PT Image
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Related Products

 PIC16F610-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: Out stock RFQ	 PIC16F57T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SOIC In stock: Out stock RFQ
 PIC16F59-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 40DIP In stock: Out stock RFQ	 PIC16F610-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14DIP In stock: Out stock RFQ
 PIC16F57T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SSOP In stock: Out stock RFQ	 PIC16F59-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 44TQFP In stock: Out stock RFQ
 PIC16F610-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: Out stock RFQ	 PIC16F59-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 44TQFP In stock: Out stock RFQ
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 PIC16F610-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: 320 pcs RFQ	 PIC16F610-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14DIP In stock: Out stock RFQ