



Micrel / Microchip Technology

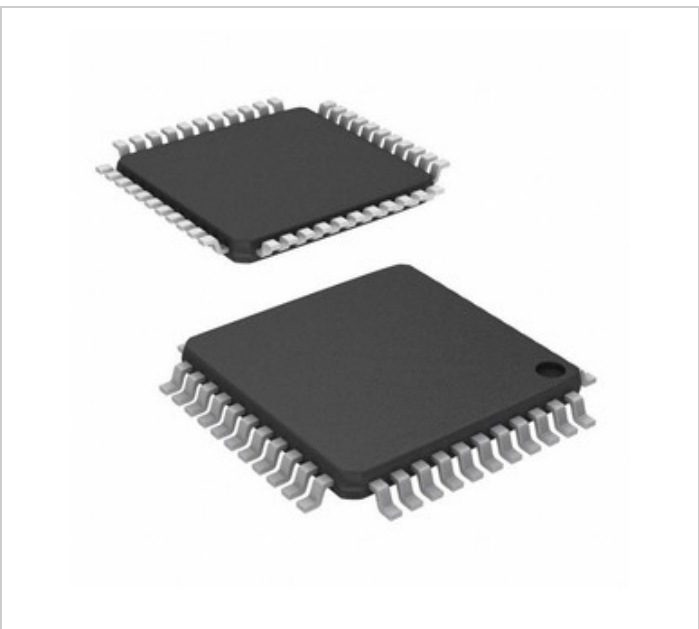


Image may be representation. See specifications for product details.

PIC16F59-I/PT

Part Number:	PIC16F59-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 3KB FLASH 44TQFP
	 1.PIC16F59-I/PT.pdf
	 2.PIC16F59-I/PT.pdf
	 3.PIC16F59-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	81483 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

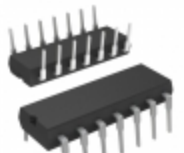
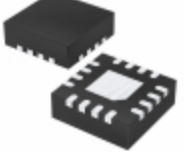
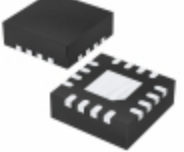
Specifications of PIC16F59-I/PT

PART NUMBER	PIC16F59-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 3KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	81483 pcs
DATA SHEET	 1.PIC16F59-I/PT.pdf  2.PIC16F59-I/PT.pdf  3.PIC16F59-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	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	PIC16F59IPT
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	Lead free / RoHS 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 PIC16F59-I/PT	PIC16F59-I/PT Distributor	PIC16F59-I/PT Supplier
PIC16F59-I/PT Price	PIC16F59-I/PT Pictures	PIC16F59-I/PT Image
PIC16F59-I/PT PDF Datasheet	PIC16F59-I/PT Download Datasheet	PIC16F59-I/PT Datasheet
PIC16F59-I/PT Stock	Buy PIC16F59-I/PT	Buy Micrel / Microchip Technology PIC16F59-I/PT
Micrel / Microchip Technology PIC16F59-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F59-I/PT	Microchip Technology PIC16F59-I/PT	Roving Networks / Microchip Technology PIC16F59-I/PT

Related Products

 PIC16F59T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 44TQFP In stock: 87806 pcs RFQ	 PIC16F610-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14DIP In stock: 97172 pcs RFQ
 PIC16F610-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: 101402 pcs RFQ	 PIC16F610-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: 93251 pcs RFQ
 PIC16F610-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14TSSOP In stock: 108477 pcs RFQ	 PIC16F57T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SOIC In stock: 111884 pcs RFQ
 PIC16F59-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 40DIP In stock: 97626 pcs RFQ	 PIC16F57T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SSOP In stock: 140671 pcs RFQ
 PIC16F57T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SSOP In stock: 123951 pcs RFQ	 PIC16F59-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 40DIP In stock: 87219 pcs RFQ
 PIC16F610-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: 131082 pcs RFQ	 PIC16F59-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 44TQFP In stock: 90377 pcs RFQ