



Micrel / Microchip Technology

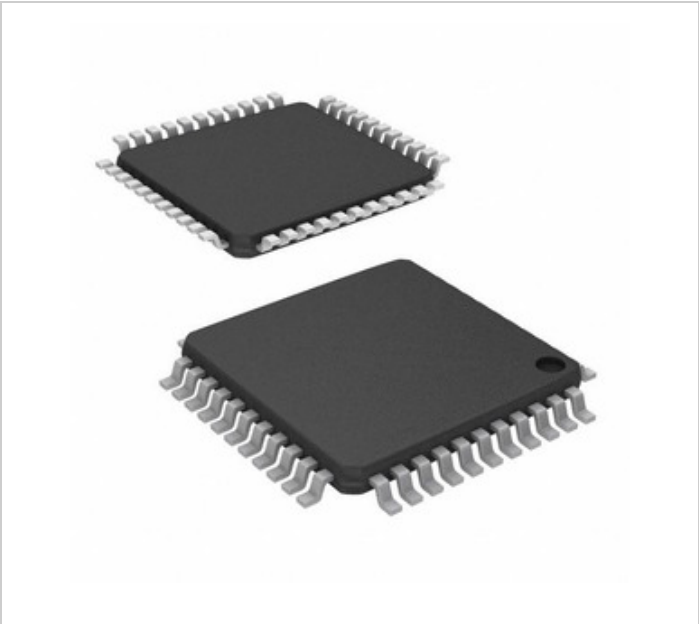


Image may be representation. See specifications for product details.

PIC16F59-I/PT

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

REQUEST FOR QUOTATION

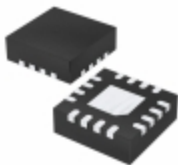
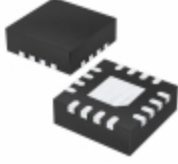
Specifications of PIC16F59-I/PT

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
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)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
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

 PIC16F610-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: Out stock RFQ	 PIC16F610-E/SL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14SOIC In stock: Out stock RFQ
 PIC16F610-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 16QFN In stock: 320 pcs RFQ	 PIC16F57T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SSOP 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/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 40DIP In stock: Out stock RFQ
 PIC16F59T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 44TQFP In stock: 34 pcs RFQ	 PIC16F59-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 40DIP In stock: 665 pcs RFQ
 PIC16F610-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 14DIP 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/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 44TQFP In stock: Out stock RFQ	 PIC16F57T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3KB FLASH 28SSOP In stock: Out stock RFQ