



Micrel / Microchip Technology

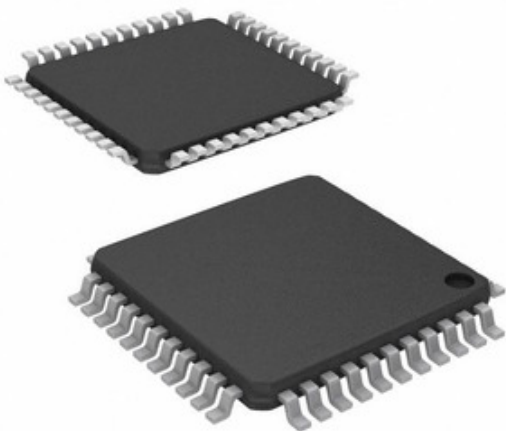


Image may be representation. See specifications for product details.

PIC16F727T-I/PT

Part Number:	PIC16F727T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB FLASH 44TQFP
	 1.PIC16F727T-I/PT.pdf
	 2.PIC16F727T-I/PT.pdf
	 3.PIC16F727T-I/PT.pdf
	 4.PIC16F727T-I/PT.pdf
	 5.PIC16F727T-I/PT.pdf
	 6.PIC16F727T-I/PT.pdf
	 7.PIC16F727T-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43668 pcs stock
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

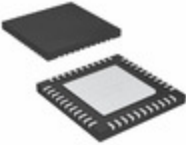
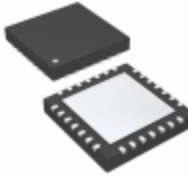
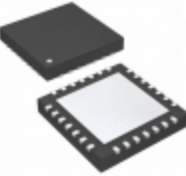
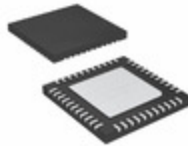
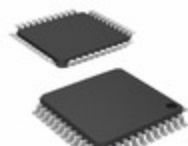
Specifications of PIC16F727T-I/PT

PART NUMBER	PIC16F727T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43668 pcs
DATA SHEET	 1.PIC16F727T-I/PT.pdf  2.PIC16F727T-I/PT.pdf  3.PIC16F727T-I/PT.pdf  4.PIC16F727T-I/PT.pdf  5.PIC16F727T-I/PT.pdf  6.PIC16F727T-I/PT.pdf  7.PIC16F727T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	20MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	368 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	14KB (8K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OTHER NAMES	PIC16F727T-I/PTTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 20MHz 14KB (8K x 14) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 14x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F727

Related Tags

Micrel / Microchip Technology PIC16F727T-I/PT	PIC16F727T-I/PT Distributor	PIC16F727T-I/PT Supplier
PIC16F727T-I/PT Price	PIC16F727T-I/PT Pictures	PIC16F727T-I/PT Image
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Micrel / Microchip Technology PIC16F727T-I/PT	Microchip Technology PIC16F727T-I/PT	Roving Networks / Microchip Technology PIC16F727T-I/PT

Related Products

 PIC16F727-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: 44709 pcs RFQ	 PIC16F727T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 45579 pcs RFQ
 PIC16F73-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 23414 pcs RFQ	 PIC16F72T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28QFN In stock: 42439 pcs RFQ
 PIC16F727-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44QFN In stock: 48193 pcs RFQ	 PIC16F72T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SOIC In stock: 6585 pcs RFQ
 PIC16F727T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40UQFN In stock: 46115 pcs RFQ	 PIC16F72T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP In stock: 37483 pcs RFQ
 PIC16F727-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 40DIP In stock: 45910 pcs RFQ	 PIC16F72T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP In stock: 37786 pcs RFQ
 PIC16F727-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 44TQFP In stock: 48126 pcs RFQ	 PIC16F72T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SOIC In stock: 38013 pcs RFQ

