

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F914T-I/PT

Part Number:	PIC16F914T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 44TQFP
	 1.PIC16F914T-I/PT.pdf
	 2.PIC16F914T-I/PT.pdf
	 3.PIC16F914T-I/PT.pdf
	 4.PIC16F914T-I/PT.pdf
	 5.PIC16F914T-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43214 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

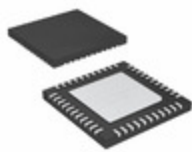
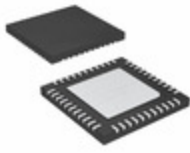
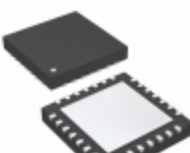
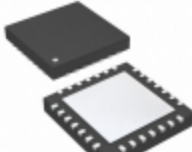
Specifications of PIC16F914T-I/PT

PART NUMBER	PIC16F914T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43214 pcs
DATA SHEET	 1.PIC16F914T-I/PT.pdf  2.PIC16F914T-I/PT.pdf  3.PIC16F914T-I/PT.pdf  4.PIC16F914T-I/PT.pdf  5.PIC16F914T-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	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OTHER NAMES	PIC16F914T-I/PT-ND PIC16F914T-I/PTTR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F914

Related Tags

Micrel / Microchip Technology PIC16F914T-I/PT	PIC16F914T-I/PT Distributor	PIC16F914T-I/PT Supplier
PIC16F914T-I/PT Price	PIC16F914T-I/PT Pictures	PIC16F914T-I/PT Image
PIC16F914T-I/PT PDF Datasheet	PIC16F914T-I/PT Download Datasheet	PIC16F914T-I/PT Datasheet
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Related Products

 PIC16F914-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 32003 pcs RFQ	 PIC16F914-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 28373 pcs RFQ
 PIC16F916-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 38012 pcs RFQ	 PIC16F916-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 36213 pcs RFQ
 PIC16F914-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 31564 pcs RFQ	 PIC16F914T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 41041 pcs RFQ
 PIC16F914-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 32467 pcs RFQ	 PIC16F916-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 33704 pcs RFQ
 PIC16F916-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 29996 pcs RFQ	 PIC16F916-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 43614 pcs RFQ
 PIC16F916-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 35604 pcs RFQ	 PIC16F914-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 32254 pcs RFQ

