



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C765-I/PT

Part Number: PIC16C765-I/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 14KB OTP 44TQFP

Datasheets:

1.PIC16C765-I/PT.pdf

2.PIC16C765-I/PT.pdf

3.PIC16C765-I/PT.pdf

4.PIC16C765-I/PT.pdf

5.PIC16C765-I/PT.pdf

6.PIC16C765-I/PT.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition: 23358 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C765-I/PT

PART NUMBER	PIC16C765-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB OTP 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23358 pcs
DATA SHEET	1.PIC16C765-I/PT.pdf 2.PIC16C765-I/PT.pdf 3.PIC16C765-I/PT.pdf 4.PIC16C765-I/PT.pdf 5.PIC16C765-I/PT.pdf 6.PIC16C765-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.35 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	24MHz
SERIES	PIC® 16C
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	14KB (8K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	PIC16C765IPT
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16C Microcontroller IC 8-Bit 24MHz 14KB (8K x 14) OTP 44-TQFP (10x10)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	SCI, UART/USART, USB
BASE PART NUMBER	PIC16C765

Related Tags

Micrel / Microchip Technology PIC16C765-I/PT	PIC16C765-I/PT Distributor	PIC16C765-I/PT Supplier
PIC16C765-I/PT Price	PIC16C765-I/PT Pictures	PIC16C765-I/PT Image
PIC16C765-I/PT PDF Datasheet	PIC16C765-I/PT Download Datasheet	PIC16C765-I/PT Datasheet
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Related Products

 PIC16C76/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB EPROM 28CDIP In stock: 2841 pcs RFQ	 PIC16C76T-04E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 2752 pcs RFQ
 PIC16C76T-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 16639 pcs RFQ	 PIC16C765/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB EPROM 40CDIP In stock: 3786 pcs RFQ
 PIC16C765-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 40DIP In stock: 22337 pcs RFQ	 PIC16C765T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44PLCC In stock: 5321 pcs RFQ
 PIC16C76-20E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SDIP In stock: 15579 pcs RFQ	 PIC16C76-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 12740 pcs RFQ
 PIC16C765-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44PLCC In stock: 23134 pcs RFQ	 PIC16C76T-04I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 3896 pcs RFQ
 PIC16C765T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44TQFP In stock: 20161 pcs RFQ	 PIC16C76-20I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SDIP In stock: 13234 pcs RFQ