



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C765T-I/L

Part Number:	PIC16C765T-I/L
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB OTP 44PLCC
Datasheets:	1.PIC16C765T-I/L.pdf 2.PIC16C765T-I/L.pdf 3.PIC16C765T-I/L.pdf 4.PIC16C765T-I/L.pdf 5.PIC16C765T-I/L.pdf 6.PIC16C765T-I/L.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C765T-I/L

PART NUMBER	PIC16C765T-I/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB OTP 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16C765T-I/L.pdf 2.PIC16C765T-I/L.pdf 3.PIC16C765T-I/L.pdf 4.PIC16C765T-I/L.pdf 5.PIC16C765T-I/L.pdf 6.PIC16C765T-I/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.35 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
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	Tape & Reel (TR)
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	PIC16C765TI/L
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-PLCC (16.59x16.59)
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 PIC16C765T-I/L	PIC16C765T-I/L Distributor	PIC16C765T-I/L Supplier
PIC16C765T-I/L Price	PIC16C765T-I/L Pictures	PIC16C765T-I/L Image
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Related Products

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 PIC16C76T-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: Out stock RFQ	 PIC16C765T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44TQFP In stock: Out stock RFQ
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