



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C765-I/L

Part Number:	PIC16C765-I/L
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB OTP 44PLCC
	 1.PIC16C765-I/L.pdf
	 2.PIC16C765-I/L.pdf
	 3.PIC16C765-I/L.pdf
	 4.PIC16C765-I/L.pdf
	 5.PIC16C765-I/L.pdf
	 6.PIC16C765-I/L.pdf
	 Lead free / RoHS Compliant
RoHs Status	
Stock Condition	23134 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C765-I/L

PART NUMBER	PIC16C765-I/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB OTP 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23134 pcs
DATA SHEET	 1.PIC16C765-I/L.pdf  2.PIC16C765-I/L.pdf  3.PIC16C765-I/L.pdf  4.PIC16C765-I/L.pdf  5.PIC16C765-I/L.pdf  6.PIC16C765-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	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OTHER NAMES	PIC16C765IL
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 PIC16C765-I/L	PIC16C765-I/L Distributor	PIC16C765-I/L Supplier
PIC16C765-I/L Price	PIC16C765-I/L Pictures	PIC16C765-I/L Image
PIC16C765-I/L PDF Datasheet	PIC16C765-I/L Download Datasheet	PIC16C765-I/L Datasheet
PIC16C765-I/L Stock	Buy PIC16C765-I/L	Buy Micrel / Microchip Technology PIC16C765-I/L
Micrel / Microchip Technology PIC16C765-I/L	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16C765-I/L	Microchip Technology PIC16C765-I/L	Roving Networks / Microchip Technology PIC16C765-I/L

Related Products

 PIC16C76T-04/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 16639 pcs RFQ	 PIC16C76-20I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SDIP In stock: 13234 pcs RFQ
 PIC16C76-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 12740 pcs RFQ	 PIC16C765-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 40DIP In stock: 22337 pcs RFQ
 PIC16C76/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB EPROM 28CDIP In stock: 2841 pcs RFQ	 PIC16C765/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB EPROM 40CDIP In stock: 3786 pcs RFQ
 PIC16C765-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44TQFP In stock: 23358 pcs RFQ	 PIC16C76-20/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SDIP In stock: 15519 pcs RFQ
 PIC16C765T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44TQFP In stock: 20161 pcs RFQ	 PIC16C76-20E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SDIP In stock: 15579 pcs RFQ
 PIC16C76-20E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 6599 pcs RFQ	 PIC16C765T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 44PLCC In stock: 5321 pcs RFQ