



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C745T-I/SO

Part Number:	PIC16C745T-I/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 14KB OTP 28SOIC
Datasheets:	1.PIC16C745T-I/SO.pdf 2.PIC16C745T-I/SO.pdf 3.PIC16C745T-I/SO.pdf 4.PIC16C745T-I/SO.pdf 5.PIC16C745T-I/SO.pdf 6.PIC16C745T-I/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31363 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

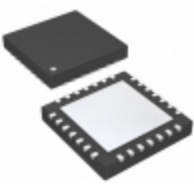
Specifications of PIC16C745T-I/SO

PART NUMBER	PIC16C745T-I/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 14KB OTP 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31363 pcs
DATA SHEET	1.PIC16C745T-I/SO.pdf 2.PIC16C745T-I/SO.pdf 3.PIC16C745T-I/SO.pdf 4.PIC16C745T-I/SO.pdf 5.PIC16C745T-I/SO.pdf 6.PIC16C745T-I/SO.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.35 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	28-SOIC
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	28-SOIC (0.295", 7.50mm Width)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	22
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 28-SOIC
DATA CONVERTERS	A/D 5x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	SCI, UART/USART, USB
BASE PART NUMBER	PIC16C745

Related Tags

Micrel / Microchip Technology PIC16C745T-I/SO	PIC16C745T-I/SO Distributor	PIC16C745T-I/SO Supplier
PIC16C745T-I/SO Price	PIC16C745T-I/SO Pictures	PIC16C745T-I/SO Image
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Related Products

 PIC16C74A-04/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 40DIP In stock: 12647 pcs RFQ	 PIC16C745/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB EPROM 28CDIP In stock: 4591 pcs RFQ
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 PIC16C74A-04E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 4359 pcs RFQ	 PIC16C74A-04E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 40DIP In stock: 5507 pcs RFQ
 PIC16C745-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SOIC In stock: 32411 pcs RFQ	 PIC16C745-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB OTP 28SDIP In stock: 34398 pcs RFQ
 PIC16C74A-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 10118 pcs RFQ	 PIC16C73BT-20I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: 19514 pcs RFQ
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