

MICROCHIP

Micrel / Microchip Technology



PIC17C766T-16E/L

Part Number:	PIC17C766T-16E/L
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 84PLCC  1.PIC17C766T-16E/L.pdf  2.PIC17C766T-16E/L.pdf  3.PIC17C766T-16E/L.pdf  4.PIC17C766T-16E/L.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

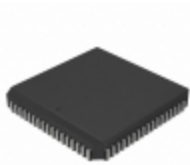
Specifications of PIC17C766T-16E/L

PART NUMBER	PIC17C766T-16E/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 84PLCC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.PIC17C766T-16E/L.pdf  2.PIC17C766T-16E/L.pdf  3.PIC17C766T-16E/L.pdf  4.PIC17C766T-16E/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	84-PLCC (29.31x29.31)
SPEED	16MHz
SERIES	PIC® 17C
RAM SIZE	902 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	84-LCC (J-Lead)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	66
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 17C Microcontroller IC 8-Bit 16MHz 32KB (16K x 16) OTP 84-PLCC (29.31x29.31)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC17C766

Related Tags

Micrel / Microchip Technology PIC17C766T-16E/L	PIC17C766T-16E/L Distributor	PIC17C766T-16E/L Supplier
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Related Products

 PIC17C766T-16I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: Out stock RFQ	 PIC17C766-33I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 15 pcs RFQ
 PIC17C766T-16P/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: Out stock RFQ	 PIC17C766T-33/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: Out stock RFQ
 PIC17C766T-16E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: Out stock RFQ	 PIC17C766T-33/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: Out stock RFQ
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