



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC17C766-16/L

Part Number:	PIC17C766-16/L
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 84PLCC
	 1.PIC17C766-16/L.pdf
	 2.PIC17C766-16/L.pdf
	 3.PIC17C766-16/L.pdf
	 4.PIC17C766-16/L.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8024 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

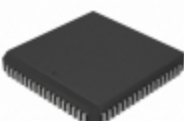
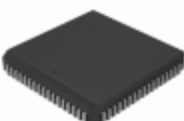
Specifications of PIC17C766-16/L

PART NUMBER	PIC17C766-16/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 84PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8024 pcs
DATA SHEET	 1.PIC17C766-16/L.pdf  2.PIC17C766-16/L.pdf  3.PIC17C766-16/L.pdf  4.PIC17C766-16/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	Tube
PACKAGE / CASE	84-LCC (J-Lead)
OTHER NAMES	PIC17C76616L
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF I/O	66
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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 PIC17C766-16/L	PIC17C766-16/L Distributor	PIC17C766-16/L Supplier
PIC17C766-16/L Price	PIC17C766-16/L Pictures	PIC17C766-16/L Image
PIC17C766-16/L PDF Datasheet	PIC17C766-16/L Download Datasheet	PIC17C766-16/L Datasheet
PIC17C766-16/L Stock	Buy PIC17C766-16/L	Buy Micrel / Microchip Technology PIC17C766-16/L
Micrel / Microchip Technology PIC17C766-16/L	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC17C766-16/L	Microchip Technology PIC17C766-16/L	Roving Networks / Microchip Technology PIC17C766-16/L

Related Products

 PIC17C766-16I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 7094 pcs RFQ	 PIC17C766-16I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 6744 pcs RFQ
 PIC17C762T-33I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 80TQFP In stock: 6028 pcs RFQ	 PIC17C762T-33E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 80TQFP In stock: 5682 pcs RFQ
 PIC17C762T-33/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 84PLCC In stock: 4107 pcs RFQ	 PIC17C762T-33/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 80TQFP In stock: 4770 pcs RFQ
 PIC17C762T-33E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 84PLCC In stock: 2869 pcs RFQ	 PIC17C766-33/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 7325 pcs RFQ
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