

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC17LC766-08I/PT

Part Number: PIC17LC766-08I/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 32KB OTP 80TQFP

Datasheets:  1.PIC17LC766-08I/PT.pdf
 2.PIC17LC766-08I/PT.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 6219 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC17LC766-08I/PT

PART NUMBER	PIC17LC766-08I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6219 pcs
DATA SHEET	 1.PIC17LC766-08I/PT.pdf  2.PIC17LC766-08I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	3 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	8MHz
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	Tray
PACKAGE / CASE	80-TQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°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 8MHz 32KB (16K x 16) OTP 80-TQFP (12x12)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC17LC766

Related Tags

Micrel / Microchip Technology PIC17LC766-08I/PT	PIC17LC766-08I/PT Distributor	PIC17LC766-08I/PT Supplier
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Related Products

 PIC18C242-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 28SOIC In stock: 5648 pcs RFQ	 PIC17LC766T-08/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 6103 pcs RFQ
 PIC17LC766-08/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 3983 pcs RFQ	 PIC17LC766T-08I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 5197 pcs RFQ
 PIC17LC766-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 5718 pcs RFQ	 PIC17LC762T-08/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 80TQFP In stock: 3924 pcs RFQ
 PIC17LC766T-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 2874 pcs RFQ	 PIC17LC766-08/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 5345 pcs RFQ
 PIC18C242-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 28SDIP In stock: 13202 pcs RFQ	 PIC17LC762T-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 84PLCC In stock: 5046 pcs RFQ
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