



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC17LC766T-08I/PT

Part Number:	PIC17LC766T-08I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 80TQFP
	 1.PIC17LC766T-08I/PT.pdf
	 2.PIC17LC766T-08I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5197 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC17LC766T-08I/PT

PART NUMBER	PIC17LC766T-08I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5197 pcs
DATA SHEET	 1.PIC17LC766T-08I/PT.pdf  2.PIC17LC766T-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	Tape & Reel (TR)
PACKAGE / CASE	80-TQFP
OTHER NAMES	PIC17LC766T-08IPT
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 PIC17LC766T-08I/PT	PIC17LC766T-08I/PT Distributor	PIC17LC766T-08I/PT Supplier
PIC17LC766T-08I/PT Price	PIC17LC766T-08I/PT Pictures	PIC17LC766T-08I/PT Image
PIC17LC766T-08I/PT PDF Datasheet	PIC17LC766T-08I/PT Download Datasheet	PIC17LC766T-08I/PT Datasheet
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Micrel / Microchip Technology PIC17LC766T-08I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC17LC766T-08I/PT	Microchip Technology PIC17LC766T-08I/PT	Roving Networks / Microchip Technology PIC17LC766T-08I/PT

Related Products

 PIC17LC766T-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 2874 pcs RFQ	 PIC18C242-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 28SOIC In stock: 16682 pcs RFQ
 PIC17LC766T-08/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 4122 pcs RFQ	 PIC17LC766-08/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 5345 pcs RFQ
 PIC17LC766-08I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 6219 pcs RFQ	 PIC18C242/JW Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB EPROM 28CDIP In stock: 2716 pcs RFQ
 PIC17LC766T-08/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 6103 pcs RFQ	 PIC18C242T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 28SOIC In stock: 3611 pcs RFQ
 PIC18C242-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 28SOIC In stock: 5648 pcs RFQ	 PIC18C242-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 28SDIP In stock: 16011 pcs RFQ
 PIC17LC766-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 5718 pcs RFQ	 PIC18C242-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 28SDIP In stock: 13202 pcs RFQ