



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC17C766-16/PT

Part Number:	PIC17C766-16/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 80TQFP
	 1.PIC17C766-16/PT.pdf
	 2.PIC17C766-16/PT.pdf
	 3.PIC17C766-16/PT.pdf
	 4.PIC17C766-16/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7322 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC17C766-16/PT	
PART NUMBER	PIC17C766-16/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7322 pcs
DATA SHEET	 1.PIC17C766-16/PT.pdf  2.PIC17C766-16/PT.pdf  3.PIC17C766-16/PT.pdf  4.PIC17C766-16/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
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	Tray
PACKAGE / CASE	80-TQFP
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 80-TQFP (12x12)
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/PT	PIC17C766-16/PT Distributor	PIC17C766-16/PT Supplier
PIC17C766-16/PT Price	PIC17C766-16/PT Pictures	PIC17C766-16/PT Image
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Micrel / Microchip Technology PIC17C766-16/PT	Microchip Technology PIC17C766-16/PT	Roving Networks / Microchip Technology PIC17C766-16/PT

Related Products

 PIC17C766-33/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 7325 pcs RFQ	 PIC17C762T-33/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 80TQFP In stock: 4770 pcs RFQ
 PIC17C766-16E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 5242 pcs RFQ	 PIC17C762T-33E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 84PLCC In stock: 2869 pcs RFQ
 PIC17C766-33/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 7101 pcs RFQ	 PIC17C762T-33E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 80TQFP In stock: 5682 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
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