

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC17C766-16I/PT

Part Number:	PIC17C766-16I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 80TQFP
	 1.PIC17C766-16I/PT.pdf
	 2.PIC17C766-16I/PT.pdf
	 3.PIC17C766-16I/PT.pdf
	 4.PIC17C766-16I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7094 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

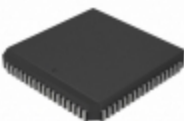
Specifications of PIC17C766-16I/PT

PART NUMBER	PIC17C766-16I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7094 pcs
DATA SHEET	 1.PIC17C766-16I/PT.pdf  2.PIC17C766-16I/PT.pdf  3.PIC17C766-16I/PT.pdf  4.PIC17C766-16I/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	-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 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 PIC17C766-16I/PT	PIC17C766-16I/PT Distributor	PIC17C766-16I/PT Supplier
PIC17C766-16I/PT Price	PIC17C766-16I/PT Pictures	PIC17C766-16I/PT Image
PIC17C766-16I/PT PDF Datasheet	PIC17C766-16I/PT Download Datasheet	PIC17C766-16I/PT Datasheet
PIC17C766-16I/PT Stock	Buy PIC17C766-16I/PT	Buy Micrel / Microchip Technology PIC17C766-16I/PT
Micrel / Microchip Technology PIC17C766-16I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC17C766-16I/PT	Microchip Technology PIC17C766-16I/PT	Roving Networks / Microchip Technology PIC17C766-16I/PT

Related Products

 MICROCHIP PIC17C766-33I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 6520 pcs RFQ	 PIC17C766-33/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 7325 pcs RFQ
 MICROCHIP PIC17C766-16E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 5918 pcs RFQ	 PIC17C766-33I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 6487 pcs RFQ
 PIC17C766-16/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 8024 pcs RFQ	 PIC17C766-16I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 6744 pcs RFQ
 MICROCHIP PIC17C762T-33I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 16KB OTP 80TQFP In stock: 6028 pcs RFQ	 MICROCHIP PIC17C766-33E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 4584 pcs RFQ
 MICROCHIP PIC17C766-16E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 5242 pcs RFQ	 MICROCHIP PIC17C766-33/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 7101 pcs RFQ
 MICROCHIP PIC17C766-16/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 7322 pcs RFQ	 MICROCHIP PIC17C766-33E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 5929 pcs RFQ