



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18C858T-I/PT

Part Number:	PIC18C858T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 80TQFP
	 1.PIC18C858T-I/PT.pdf
	 2.PIC18C858T-I/PT.pdf
	 3.PIC18C858T-I/PT.pdf
	 4.PIC18C858T-I/PT.pdf
	 5.PIC18C858T-I/PT.pdf
	 6.PIC18C858T-I/PT.pdf
	 7.PIC18C858T-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6796 pcs stock
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS
	REQUEST FOR QUOTATION

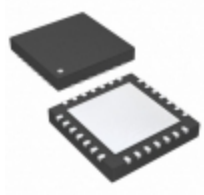
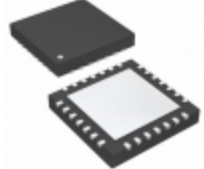
Specifications of PIC18C858T-I/PT

PART NUMBER	PIC18C858T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6796 pcs
DATA SHEET	 1.PIC18C858T-I/PT.pdf  2.PIC18C858T-I/PT.pdf  3.PIC18C858T-I/PT.pdf  4.PIC18C858T-I/PT.pdf  5.PIC18C858T-I/PT.pdf  6.PIC18C858T-I/PT.pdf  7.PIC18C858T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	80-TQFP (12x12)
SPEED	40MHz
SERIES	PIC® 18C
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	80-TQFP
OTHER NAMES	PIC18C858TI/PT
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	68
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18C Microcontroller IC 8-Bit 40MHz 32KB (16K x 16) OTP 80-TQFP (12x12)
DATA CONVERTERS	A/D 16x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	CANbus, I²C, SPI, UART/USART
BASE PART NUMBER	PIC18C858

Related Tags

Micrel / Microchip Technology PIC18C858T-I/PT	PIC18C858T-I/PT Distributor	PIC18C858T-I/PT Supplier
PIC18C858T-I/PT Price	PIC18C858T-I/PT Pictures	PIC18C858T-I/PT Image
PIC18C858T-I/PT PDF Datasheet	PIC18C858T-I/PT Download Datasheet	PIC18C858T-I/PT Datasheet
PIC18C858T-I/PT Stock	Buy PIC18C858T-I/PT	Buy Micrel / Microchip Technology PIC18C858T-I/PT
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Micrel / Microchip Technology PIC18C858T-I/PT	Microchip Technology PIC18C858T-I/PT	Roving Networks / Microchip Technology PIC18C858T-I/PT

Related Products

 PIC18F1220-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 34458 pcs RFQ	 PIC18C858T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 6435 pcs RFQ
 PIC18F1220-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18SOIC In stock: 37463 pcs RFQ	 PIC18C858T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 5565 pcs RFQ
 PIC18F1220-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18DIP In stock: 38250 pcs RFQ	 PIC18F1220-H/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18DIP In stock: 25380 pcs RFQ
 PIC18C858-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 7953 pcs RFQ	 PIC18C858T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 6840 pcs RFQ
 PIC18C858-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 8130 pcs RFQ	 PIC18C858-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 4146 pcs RFQ
 PIC18F1220-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 30062 pcs RFQ	 PIC18F1220-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 41888 pcs RFQ

