

MICROCHIP

Micrel / Microchip Technology



PIC18LC858T-I/PT

Part Number:	PIC18LC858T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 80TQFP
Datasheets:	 1.PIC18LC858T-I/PT.pdf  2.PIC18LC858T-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5548 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PIC18LC858T-I/PT

PART NUMBER	PIC18LC858T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5548 pcs
DATA SHEET	 1.PIC18LC858T-I/PT.pdf  2.PIC18LC858T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 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	PIC18LC858TI/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	PIC18LC858

Related Tags

Micrel / Microchip Technology PIC18LC858T-I/PT	PIC18LC858T-I/PT Distributor	PIC18LC858T-I/PT Supplier
PIC18LC858T-I/PT Price	PIC18LC858T-I/PT Pictures	PIC18LC858T-I/PT Image
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Related Products

 MICROCHIP PIC18LF1220T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18SOIC In stock: 4217 pcs RFQ	 MICROCHIP PIC18LF1220-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 30107 pcs RFQ
 MICROCHIP PIC18LC801T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 80TQFP In stock: 3801 pcs RFQ	 MICROCHIP PIC18LC858/CL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB EPROM 84CLCC In stock: 6841 pcs RFQ
 MICROCHIP PIC18LF1220-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18DIP In stock: 37529 pcs RFQ	 MICROCHIP PIC18LC858-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 4499 pcs RFQ
 MICROCHIP PIC18LF1220-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 20SSOP In stock: 34050 pcs RFQ	 MICROCHIP PIC18LF1220T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 28QFN In stock: 4054 pcs RFQ
 MICROCHIP PIC18LC801T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 84PLCC In stock: 6935 pcs RFQ	 MICROCHIP PIC18LC858T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 5785 pcs RFQ
 MICROCHIP PIC18LF1220-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB FLASH 18SOIC In stock: 38107 pcs RFQ	 MICROCHIP PIC18LC858-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 5858 pcs RFQ