

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18C858-E/PT

Part Number:	PIC18C858-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 80TQFP
	 1.PIC18C858-E/PT.pdf
	 2.PIC18C858-E/PT.pdf
	 3.PIC18C858-E/PT.pdf
	 4.PIC18C858-E/PT.pdf
	 5.PIC18C858-E/PT.pdf
	 6.PIC18C858-E/PT.pdf
	 7.PIC18C858-E/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8130 pcs stock
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18C858-E/PT

PART NUMBER	PIC18C858-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 80TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8130 pcs
DATA SHEET	 1.PIC18C858-E/PT.pdf  2.PIC18C858-E/PT.pdf  3.PIC18C858-E/PT.pdf  4.PIC18C858-E/PT.pdf  5.PIC18C858-E/PT.pdf  6.PIC18C858-E/PT.pdf  7.PIC18C858-E/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	Tray
PACKAGE / CASE	80-TQFP
OTHER NAMES	PIC18C858E/PT
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°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 PIC18C858-E/PT	PIC18C858-E/PT Distributor	PIC18C858-E/PT Supplier
PIC18C858-E/PT Price	PIC18C858-E/PT Pictures	PIC18C858-E/PT Image
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Related Products

 MICROCHIP PIC18C858T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 6435 pcs RFQ	 MICROCHIP PIC18C858-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 4146 pcs RFQ
 PIC18C801-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 84PLCC In stock: 14848 pcs RFQ	 MICROCHIP PIC18C658T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: 6720 pcs RFQ
 MICROCHIP PIC18C801-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 80TQFP In stock: 20773 pcs RFQ	 MICROCHIP PIC18C858-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 4588 pcs RFQ
 PIC18C858-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 7953 pcs RFQ	 MICROCHIP PIC18C858T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 6796 pcs RFQ
 MICROCHIP PIC18C801T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 84PLCC In stock: 4221 pcs RFQ	 MICROCHIP PIC18C858T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 84PLCC In stock: 6840 pcs RFQ
 MICROCHIP PIC18C801T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 80TQFP In stock: 5191 pcs RFQ	 MICROCHIP PIC18C858T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 5565 pcs RFQ

