

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18C658T-I/PT

Part Number: PIC18C658T-I/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 32KB OTP 64TQFP

Datasheets: [1.PIC18C658T-I/PT.pdf](#)
[2.PIC18C658T-I/PT.pdf](#)
[3.PIC18C658T-I/PT.pdf](#)
[4.PIC18C658T-I/PT.pdf](#)
[5.PIC18C658T-I/PT.pdf](#)
[6.PIC18C658T-I/PT.pdf](#)
[7.PIC18C658T-I/PT.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 6720 pcs stock

Ship From: Hong Kong

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DHL/Fedex/TNT/UPS/EMS

Specifications of PIC18C658T-I/PT

PART NUMBER	PIC18C658T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6720 pcs
DATA SHEET	1.PIC18C658T-I/PT.pdf 2.PIC18C658T-I/PT.pdf 3.PIC18C658T-I/PT.pdf 4.PIC18C658T-I/PT.pdf 5.PIC18C658T-I/PT.pdf 6.PIC18C658T-I/PT.pdf 7.PIC18C658T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
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	64-TQFP
OTHER NAMES	PIC18C658TI/PT
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	52
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 64-TQFP (10x10)
DATA CONVERTERS	A/D 12x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	CANbus, I²C, SPI, UART/USART
BASE PART NUMBER	PIC18C658

Related Tags

Micrel / Microchip Technology PIC18C658T-I/PT	PIC18C658T-I/PT Distributor	PIC18C658T-I/PT Supplier
PIC18C658T-I/PT Price	PIC18C658T-I/PT Pictures	PIC18C658T-I/PT Image
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 MICROCHIP PIC18C801-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 80TQFP In stock: 20773 pcs RFQ	 MICROCHIP PIC18C858-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 80TQFP In stock: 8130 pcs RFQ
 MICROCHIP PIC18C658T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 3745 pcs RFQ	 MICROCHIP PIC18C801T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 84PLCC In stock: 4221 pcs RFQ
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