






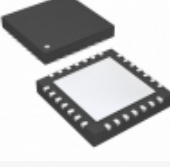












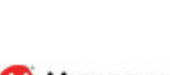


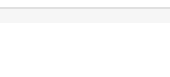
PIC18LC658T-I/PT

| | | |
|--|--|--|
|  |  <p>Part Number: PIC18LC658T-I/PT</p> <p>Manufacturer: Micrel / Microchip Technology</p> <p>Description: IC MCU 8BIT 32KB OTP 64TQFP</p> <p>Data sheet: PIC18Cxx8 PIC18C658, 858 Rev. C3 Silicon, Data Sheet Errata</p> | <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Images are for reference only. See Product Specifications for product details. Buy PIC18LC658T-I/PT with confidence from Component-World.HK, 1 Year Warranty</p> | | |
| Request For Quotation | | |

| PRODUCT PARAMETER | |
|---|---|
| Part Number | PIC18LC658T-I/PT |
| Description | IC MCU 8BIT 32KB OTP 64TQFP |
| Quantity Available | 4825 pcs |
| Category | Integrated Circuits (ICs) |
| Supplier Device Package | 64-TQFP (10x10) |
| Series | PIC® 18C |
| Program Memory Type | OTP |
| Peripherals | Brown-out Detect/Reset, LVD, POR, PWM, WDT |
| Package / Case | 64-TQFP |
| Oscillator Type | External |
| Number of I/O | 52 |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Detailed Description | PIC PIC® 18C Microcontroller IC 8-Bit 40MHz 32KB (16K x 16) OTP 64-TQFP (10x10) |
| Core Size | 8-Bit |
| Connectivity | CANbus, I ² C, SPI, UART/USART |
| Manufacturer | Micrel / Microchip Technology |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | PIC18Cxx8 PIC18C658, 858 Rev. C3 Silicon, Data Sheet Errata |
| Voltage - Supply (Vcc/Vdd) | 2.5 V ~ 5.5 V |
| Speed | 40MHz |
| RAM Size | 1.5K x 8 |
| Program Memory Size | 32KB (16K x 16) |
| Packaging | Tape & Reel (TR) |
| Other Names | PIC18LC658T/PT |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| EEPROM Size | - |
| Data Converters | A/D 12x10b |
| Core Processor | PIC |
| Base Part Number | PIC18LC658 |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4825 pieces of Micrel / Microchip Technology PIC18LC658T-I/PT in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS

| | | | |
|--|---|--|---------------------|
|  | Part#: PIC18LC658-I/L Description: IC MCU 8BIT 32KB OTP 68PLCC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC858T-I/L Description: IC MCU 8BIT 32KB OTP 84PLCC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC601T-I/L Description: IC MCU 8BIT ROMLESS 68PLCC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LF1220-I/ML Description: IC MCU 8BIT 4KB FLASH 28QFN | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC858/CL Description: IC MCU 8BIT 32KB EPROM 84CLCC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC858-I/PT Description: IC MCU 8BIT 32KB OTP 80TQFP | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC801T-I/L Description: IC MCU 8BIT ROMLESS 84PLCC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC601-I/L Description: IC MCU 8BIT ROMLESS 68PLCC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC658/CL Description: IC MCU 8BIT 32KB EPROM 68CLCC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC601-I/PT Description: IC MCU 8BIT ROMLESS 64TQFP | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC858T-I/PT Description: IC MCU 8BIT 32KB OTP 80TQFP | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC801T-I/PT Description: IC MCU 8BIT ROMLESS 80TQFP | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC452T-I/PT Description: IC MCU 8BIT 32KB OTP 44TQFP | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC658T-I/L Description: IC MCU 8BIT 32KB OTP 68PLCC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC452T-I/L Description: IC MCU 8BIT 32KB OTP 44PLCC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC601T-I/PT Description: IC MCU 8BIT ROMLESS 64TQFP | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC658-I/PT Description: IC MCU 8BIT 32KB OTP 64TQFP | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC858-I/L Description: IC MCU 8BIT 32KB OTP 84PLCC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC801-I/L Description: IC MCU 8BIT ROMLESS 84PLCC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: PIC18LC801-I/PT Description: IC MCU 8BIT ROMLESS 80TQFP | Manufacturers: Micrel / Microchip Technology | RFQ |

Related keywords for **PIC18LC658T-I/PT**

| | | | |
|--|---------------------------------------|--|------------------------|
| Micrel / Microchip Technology PIC18LC658T-I/PT | PIC18LC658T-I/PT distributor | PIC18LC658T-I/PT supplier | PIC18LC658T-I/PT price |
| PIC18LC658T-I/PT download datasheet | PIC18LC658T-I/PT datasheet | PIC18LC658T-I/PT stock | buy PIC18LC658T-I/PT |
| Micrel / Microchip Technology PIC18LC658T-I/PT | Microchip Technology PIC18LC658T-I/PT | Roving Networks / Microchip Technology | |
| | | PIC18LC658T-I/PT | |