



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LC658-I/PT

Part Number:	PIC18LC658-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 64TQFP
	PDF 1.PIC18LC658-I/PT.pdf
	PDF 2.PIC18LC658-I/PT.pdf
	PDF 3.PIC18LC658-I/PT.pdf
	PDF 4.PIC18LC658-I/PT.pdf
	PDF 5.PIC18LC658-I/PT.pdf
	PDF 6.PIC18LC658-I/PT.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

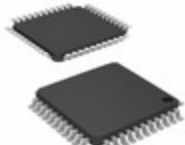
Specifications of PIC18LC658-I/PT

PART NUMBER	PIC18LC658-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC18LC658-I/PT.pdf
	PDF 2.PIC18LC658-I/PT.pdf
	PDF 3.PIC18LC658-I/PT.pdf
	PDF 4.PIC18LC658-I/PT.pdf
	PDF 5.PIC18LC658-I/PT.pdf
	PDF 6.PIC18LC658-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 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	Tray
PACKAGE / CASE	64-TQFP
OTHER NAMES	PIC18LC658I/PT
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	52
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	17 Weeks
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	PIC18LC658

Related Tags

Micrel / Microchip Technology PIC18LC658-I/PT	PIC18LC658-I/PT Distributor	PIC18LC658-I/PT Supplier
PIC18LC658-I/PT Price	PIC18LC658-I/PT Pictures	PIC18LC658-I/PT Image
PIC18LC658-I/PT PDF Datasheet	PIC18LC658-I/PT Download Datasheet	PIC18LC658-I/PT Datasheet
PIC18LC658-I/PT Stock	Buy PIC18LC658-I/PT	Buy Micrel / Microchip Technology PIC18LC658-I/PT
Micrel / Microchip Technology PIC18LC658-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LC658-I/PT	Microchip Technology PIC18LC658-I/PT	Roving Networks / Microchip Technology PIC18LC658-I/PT

Related Products

 PIC18LC601T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 64TQFP In stock: Out stock RFQ	 PIC18LC658T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: Out stock RFQ
 PIC18LC658/CL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB EPROM 68CLCC In stock: Out stock RFQ	 PIC18LC801T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 84PLCC In stock: Out stock RFQ
 PIC18LC801-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 80TQFP In stock: Out stock RFQ	 PIC18LC801-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 84PLCC In stock: Out stock RFQ
 PIC18LC601T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 68PLCC In stock: Out stock RFQ	 PIC18LC658-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: Out stock RFQ
 PIC18LC601-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 68PLCC In stock: Out stock RFQ	 PIC18LC452T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44TQFP In stock: Out stock RFQ
 PIC18LC601-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 64TQFP In stock: Out stock RFQ	 PIC18LC658T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: Out stock RFQ

