



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LC658-I/L

Part Number: PIC18LC658-I/L

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 32KB OTP 68PLCC

Datasheets: [1.PIC18LC658-I/L.pdf](#)
[2.PIC18LC658-I/L.pdf](#)
[3.PIC18LC658-I/L.pdf](#)
[4.PIC18LC658-I/L.pdf](#)
[5.PIC18LC658-I/L.pdf](#)
[6.PIC18LC658-I/L.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 9868 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18LC658-I/L

PART NUMBER	PIC18LC658-I/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 68PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9868 pcs
DATA SHEET	1.PIC18LC658-I/L.pdf 2.PIC18LC658-I/L.pdf 3.PIC18LC658-I/L.pdf 4.PIC18LC658-I/L.pdf 5.PIC18LC658-I/L.pdf 6.PIC18LC658-I/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-PLCC (24.23x24.23)
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	Tube
PACKAGE / CASE	68-LCC (J-Lead)
OTHER NAMES	PIC18LC658I/L
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 68-PLCC (24.23x24.23)
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/L	PIC18LC658-I/L Distributor	PIC18LC658-I/L Supplier
PIC18LC658-I/L Price	PIC18LC658-I/L Pictures	PIC18LC658-I/L Image
PIC18LC658-I/L PDF Datasheet	PIC18LC658-I/L Download Datasheet	PIC18LC658-I/L Datasheet
PIC18LC658-I/L Stock	Buy PIC18LC658-I/L	Buy Micrel / Microchip Technology PIC18LC658-I/L
Micrel / Microchip Technology PIC18LC658-I/L	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LC658-I/L	Microchip Technology PIC18LC658-I/L	Roving Networks / Microchip Technology PIC18LC658-I/L

Related Products

 PIC18LC601-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 64TQFP In stock: 2867 pcs RFQ	 PIC18LC658-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: 10541 pcs RFQ
 PIC18LC452T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 6531 pcs RFQ	 PIC18LC801-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 84PLCC In stock: 3375 pcs RFQ
 PIC18LC658T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 5743 pcs RFQ	 PIC18LC801-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 80TQFP In stock: 21189 pcs RFQ
 PIC18LC452T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44TQFP In stock: 6427 pcs RFQ	 PIC18LC601T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 64TQFP In stock: 3984 pcs RFQ
 PIC18LC658T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: 5596 pcs RFQ	 PIC18LC601T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 68PLCC In stock: 3603 pcs RFQ
 PIC18LC658/CL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB EPROM 68CLCC In stock: 2938 pcs RFQ	 PIC18LC601-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 68PLCC In stock: 5403 pcs RFQ