

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18C658-E/PT

Part Number:	PIC18C658-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB OTP 64TQFP
	 1.PIC18C658-E/PT.pdf
	 2.PIC18C658-E/PT.pdf
	 3.PIC18C658-E/PT.pdf
	 4.PIC18C658-E/PT.pdf
	 5.PIC18C658-E/PT.pdf
	 6.PIC18C658-E/PT.pdf
	 7.PIC18C658-E/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3969 pcs stock
Ship From	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18C658-E/PT

PART NUMBER	PIC18C658-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB OTP 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3969 pcs
DATA SHEET	 1.PIC18C658-E/PT.pdf  2.PIC18C658-E/PT.pdf  3.PIC18C658-E/PT.pdf  4.PIC18C658-E/PT.pdf  5.PIC18C658-E/PT.pdf  6.PIC18C658-E/PT.pdf  7.PIC18C658-E/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	Tray
PACKAGE / CASE	64-TQFP
OTHER NAMES	PIC18C658E/PT
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°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 PIC18C658-E/PT	PIC18C658-E/PT Distributor	PIC18C658-E/PT Supplier
PIC18C658-E/PT Price	PIC18C658-E/PT Pictures	PIC18C658-E/PT Image
PIC18C658-E/PT PDF Datasheet	PIC18C658-E/PT Download Datasheet	PIC18C658-E/PT Datasheet
PIC18C658-E/PT Stock	Buy PIC18C658-E/PT	Buy Micrel / Microchip Technology PIC18C658-E/PT
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Related Products

 MICROCHIP PIC18C601T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 64TQFP In stock: 4656 pcs RFQ	 MICROCHIP PIC18C658T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: 6720 pcs RFQ
 PIC18C658-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 4489 pcs RFQ	 MICROCHIP PIC18C658T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 3745 pcs RFQ
 PIC18C601T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 68PLCC In stock: 4534 pcs RFQ	 MICROCHIP PIC18C658T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 4397 pcs RFQ
 MICROCHIP PIC18C658T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: 3351 pcs RFQ	 MICROCHIP PIC18C658-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: 10511 pcs RFQ
 PIC18C658-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 10247 pcs RFQ	 PIC18C452T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44TQFP In stock: 6548 pcs RFQ
 MICROCHIP PIC18C601-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 64TQFP In stock: 25113 pcs RFQ	 PIC18C601-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 68PLCC In stock: 19610 pcs RFQ

