



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18C601T-I/PT

Part Number:	PIC18C601T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT ROMLESS 64TQFP
	 1.PIC18C601T-I/PT.pdf
	 2.PIC18C601T-I/PT.pdf
	 3.PIC18C601T-I/PT.pdf
	 4.PIC18C601T-I/PT.pdf
	 5.PIC18C601T-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 PIC18C601T-I/PT

PART NUMBER	PIC18C601T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT ROMLESS 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.PIC18C601T-I/PT.pdf
	 2.PIC18C601T-I/PT.pdf
	 3.PIC18C601T-I/PT.pdf
	 4.PIC18C601T-I/PT.pdf
	 5.PIC18C601T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SPEED	25MHz
SERIES	PIC® 18C
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-TQFP
OTHER NAMES	PIC18C601TI/PT
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	26
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 25MHz ROMless 64-TQFP (10x10)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	PIC18C601

Related Tags

Micrel / Microchip Technology PIC18C601T-I/PT	PIC18C601T-I/PT Distributor	PIC18C601T-I/PT Supplier
PIC18C601T-I/PT Price	PIC18C601T-I/PT Pictures	PIC18C601T-I/PT Image
PIC18C601T-I/PT PDF Datasheet	PIC18C601T-I/PT Download Datasheet	PIC18C601T-I/PT Datasheet
PIC18C601T-I/PT Stock	Buy PIC18C601T-I/PT	Buy Micrel / Microchip Technology PIC18C601T-I/PT
Micrel / Microchip Technology PIC18C601T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18C601T-I/PT	Microchip Technology PIC18C601T-I/PT	Roving Networks / Microchip Technology PIC18C601T-I/PT

Related Products

 PIC18C658T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: Out stock RFQ	 PIC18C658-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: 235 pcs RFQ
 PIC18C601-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 68PLCC In stock: 4 pcs RFQ	 PIC18C452T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44TQFP In stock: Out stock RFQ
 PIC18C601-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 64TQFP In stock: Out stock RFQ	 PIC18C452T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44TQFP In stock: Out stock RFQ
 PIC18C658T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: Out stock RFQ	 PIC18C452T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: Out stock RFQ
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 PIC18C658-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: Out stock RFQ	 PIC18C601T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 68PLCC In stock: Out stock RFQ