

MICROCHIP

Micrel / Microchip Technology



PIC18LC601T-I/L

Part Number:	PIC18LC601T-I/L
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT ROMLESS 68PLCC
Datasheets:	 1.PIC18LC601T-I/L.pdf  2.PIC18LC601T-I/L.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3603 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PIC18LC601T-I/L

PART NUMBER	PIC18LC601T-I/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT ROMLESS 68PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3603 pcs
DATA SHEET	 1.PIC18LC601T-I/L.pdf  2.PIC18LC601T-I/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	68-PLCC (24.23x24.23)
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	68-LCC (J-Lead)
OTHER NAMES	PIC18LC601TI/L
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 68-PLCC (24.23x24.23)
DATA CONVERTERS	A/D 8x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	EBI/EMI, I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LC601

Related Tags

Micrel / Microchip Technology PIC18LC601T-I/L	PIC18LC601T-I/L Distributor	PIC18LC601T-I/L Supplier
PIC18LC601T-I/L Price	PIC18LC601T-I/L Pictures	PIC18LC601T-I/L Image
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Related Products

 MICROCHIP PIC18LC658/CL Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB EPROM 68CLCC In stock: 2938 pcs RFQ	 PIC18LC452T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44TQFP In stock: 6427 pcs RFQ
 MICROCHIP PIC18LC601-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 64TQFP In stock: 2867 pcs RFQ	 MICROCHIP PIC18LC658T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: 5596 pcs RFQ
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 PIC18LC658-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 9868 pcs RFQ	 PIC18LC601-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 68PLCC In stock: 5403 pcs RFQ