



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18C601-I/L

Part Number: PIC18C601-I/L

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT ROMLESS 68PLCC

PDF

1.PIC18C601-I/L.pdf

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RoHS

Lead free / RoHS Compliant

19610 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC18C601-I/L

PART NUMBER	PIC18C601-I/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT ROMLESS 68PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19610 pcs
DATA SHEET	PDF 1.PIC18C601-I/L.pdf PDF 2.PIC18C601-I/L.pdf PDF 3.PIC18C601-I/L.pdf PDF 4.PIC18C601-I/L.pdf PDF 5.PIC18C601-I/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.2 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	Tube
PACKAGE / CASE	68-LCC (J-Lead)
OTHER NAMES	PIC18C601I/L PIC18C601IL
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	PIC18C601

Related Tags

Micrel / Microchip Technology PIC18C601-I/L	PIC18C601-I/L Distributor	PIC18C601-I/L Supplier
PIC18C601-I/L Price	PIC18C601-I/L Pictures	PIC18C601-I/L Image
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Related Products

 PIC18C601T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 64TQFP In stock: 4656 pcs RFQ	 PIC18C452-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44TQFP In stock: 14706 pcs RFQ
 PIC18C658-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 64TQFP In stock: 3969 pcs RFQ	 PIC18C452T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 44PLCC In stock: 5967 pcs RFQ
 PIC18C658-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB OTP 68PLCC In stock: 4489 pcs RFQ	 PIC18C601T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT ROMLESS 68PLCC In stock: 4534 pcs RFQ
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