













 life.augmented	Manufacturer Part Number: STM32L041C6T7
	Manufacturer/Brand: STMicroelectronics
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC MCU 32BIT 32KB FLASH 48LQFP
	Datasheets: <ul style="list-style-type: none">  1.STM32L041C6T7.pdf  2.STM32L041C6T7.pdf  3.STM32L041C6T7.pdf  4.STM32L041C6T7.pdf
Image may be representation. See specs for product details.	RoHs Status:  Lead free / RoHS
	Stock Condition:  New original, Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	STM32L041C6T7
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 32KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 L0
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+
Speed	32MHz
Number of I/O	38
EEPROM Size	1K x 8
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 10x12b
Oscillator Type	Internal
Packaging	Tray



















































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 BLM31A601SPTM00-03	 BLM41PG471SN1L	 CC0805MRY5V7BB225	 CD74HC244MG4	 CL31C101JBCNNNC
 FAR-F6KA-1G9500-D4DG	 FD602AH-60	 FDMC15N06	 FT300DL-16	 GRM1555C1H431JA01D
 GRM1557U1H1R5CZ01D	 INT6300TR	 IRLU7843-701	 KA1H0165R	 KK55F-40
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 LP5900SD-3.3/NOPB	 LX6431BIDM-TR	 MB90098APF-G-145-ERE1	 MC74AC02DR2G	 MJD44H11T4G/MJD45H11
 NCP803SN293D1T1G	 NCR100-8L	 P1007LS12D	 PC4SF21YVZBF	 PMB2313TV1.5
 RSS070P05FU6TB	 S-875045BUP-ABA-T2	 SAA6588T	 SD263C36S50L	 SI3851DV-T1
 SMCJ24CA-13-F	 SPMP3060A-QL141	 SPX3819M5-1.8	 T1610-600G-TR	 TB7S04350HHE
 TPS3809K33DBVR	 VHF28-04G05	 VLS2012ET-3R3M	 VLS252015ET-3R3M	 Z8F0422PJ020EGR551H

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