

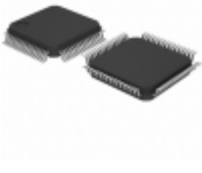



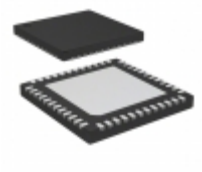



 life.augmented	<b>Manufacturer Part Number:</b> <a href="#">STM32F091CBT6</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
 Not Actual Photo YIC International Co., Limited.	<b>Part of Description:</b> IC MCU 32BIT 128KB FLASH 48LQFP
	<b>Datasheets:</b>  <a href="#">STM32F091CBT6.pdf</a>
Image may be representation. See specs for product details.	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	STM32F091CBT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 128KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 F0
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	48-LQFP
Supplier Device Package	48-LQFP
Peripherals	DMA, I <sup>2</sup> S, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0
Speed	48MHz
Number of I/O	38
EEPROM Size	-
RAM Size	32K x 8
Core Size	32-Bit
Connectivity	CAN, I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Data Converters	A/D 13x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

STM32F091CBT6 is New Original in Stock, Search STM32F091CBT6 Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32F091CBT6 STMicroelectronics with warrantied and confidence. RFQ STM32F091CBT6 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<b>In:</b>  <b>STM32F078RBT6</b> STMicroelectronics IC MCU 32BIT 128KB FLASH 64LQFP	 <b>STM32F078VBT6</b> STMicroelectronics IC MCU 32BIT 128KB FLASH 100LQFP	 <b>STM32F091CCT6J</b> STMicroelectronics IC MCU 32BIT 256KB FLASH 48LQFP	 <b>STM32F091CBT7TR</b> STMicroelectronics LQFP 48 7X7X1.4 1
 <b>STM32F091CBU6</b> STMicroelectronics IC MCU 32BIT 128KB FLASH 48QFPN	 <b>STM32F078VBH6</b> STMicroelectronics IC MCU 32BIT 128KB FLASH 100BGA	 <b>STM32F091CBT6TR</b> STMicroelectronics IC MCU 32BIT 128KB FLASH 48LQFP	 <b>STM32F078RBH6TR</b> STMicroelectronics IC MCU 32BIT 128KB FLASH 64BGA

### Hot Parts

More

# 0805A510KAT2A	↔ 1746237-7	⇒ AP3001S-ADJE1	D AT88SC1616C-SU	⇒ C1608CH2A3R3C080AA
↳ CDRH2D14NP-1R2NC	# DSEI2X101-06A	D EPCQ4AS18N	⇒ GDZ2V7B-V-GS08	⇒ GP1UX511QS
# GRM1555C1ER10BZ01D	↳ GRM1555C2A8R1DA01D	# GRM31C5C2A104JA01L	↔ H-A400S3	⇒ HFA120EA60
D HFA280NJ60D	# HS6801LT1	↳ IRKH136-08	# ISL9211AIRU58XZ-T	⇒ LC03-3.3.TB
⇒ LM4051BIM3X-1.2	↔ LM5005MHX/NOPB	# LM98513CCMT	↳ LT1021DIN-5	⇒ MAX4477AUA+
↔ MIC5319-5.0YML	⇒ MT41J64M16JT-15EIT:G	D N0255WC120	# OMAP5910JZDY2	↳ PHP101NQ04LT
# PI74LPT16543CAX	D QM50TX-HB	⇒ R2A30225SP	↔ RK7002BT116	⇒ RP110N081B-TR-FE
↳ RSX071VA-30FH	# S-8054ALBLM-4A	↔ S-81215SGUP-DQK-T2	⇒ SAA7160E/V1	⇒ SAFSE942MALOT05R12
# SDW30-48D15	↳ SKKL91/06E	# ST300C20L3L	D STB60NF06	⇒ TBU-CA050-200-WH
↔ TPIC6B595DWR	# TPS62650YFFR	↳ UDZTE-173.9B	# VI-240-IV	⇒ XC6216B422MR-G

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited