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STM32F091CCT6J Details PDF

STM32F091CCT6J

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See specs for product details.

Manufacturer Part Number:	STM32F091CCT6J
Manufacturer/Brand:	N/A
Part of Description:	IC MCU 32BIT 256KB FLASH 48LQFP
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2541 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32F091CCT6J
Manufacturer	N/A
Description	IC MCU 32BIT 256KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2541 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Speed	48MHz
Series	STM32F0
RAM Size	32K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	DMA, I²S, POR, PWM, WDT
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	38
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-
Detailed Description	ARM® Cortex®-M0 STM32F0 Microcontroller IC 32-Bit
Data Converters	A/D 13x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0
Connectivity	CANbus, I²C, IrDA, LINbus, SPI, UART/USART

You May Be Also Be interested In:

STM32F091CCT6TR
N/A
IC MCU 32BIT 256KB FLASH 48LQFP

STM32F091CBT6TR
N/A
IC MCU 32BIT 128KB FLASH 48LQFP

STM32F091CBT7TR
N/A
LQFP 48 7X7X1.4 1

STM32F091CCU6TR
N/A
IC MCU 32BIT 256KB FLASH 48UFQFP

STM32F091CCU6
N/A
IC MCU 32BIT 256KB FLASH 48QFPN

STM32F091CBU6
N/A
IC MCU 32BIT 128KB FLASH 48QFPN

STM32F091CCU7
N/A
IC MCU 32BIT 256KB FLASH 48QFPN

STM32F091CCT6 32MCU
ST
ST QFP48

STM32F091CCT6J Related keyword

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STM32F091CCT6J Electronic	STM32F091CCT6J Components	STM32F091CCT6J Distributor	STM32F091CCT6J Image	STM32F091CCT6J Part
STM32F091CCT6J Price	STM32F091CCT6J Manufacturer	STM32F091CCT6J Picture	STM32F091CCT6J Stock	STM32F091CCT6J Inventory
STM32F091CCT6J New	STM32F091CCT6J Original	STM32F091CCT6J Warranted	STM32F091CCT6J RFQ	STM32F091CCT6J Order Online