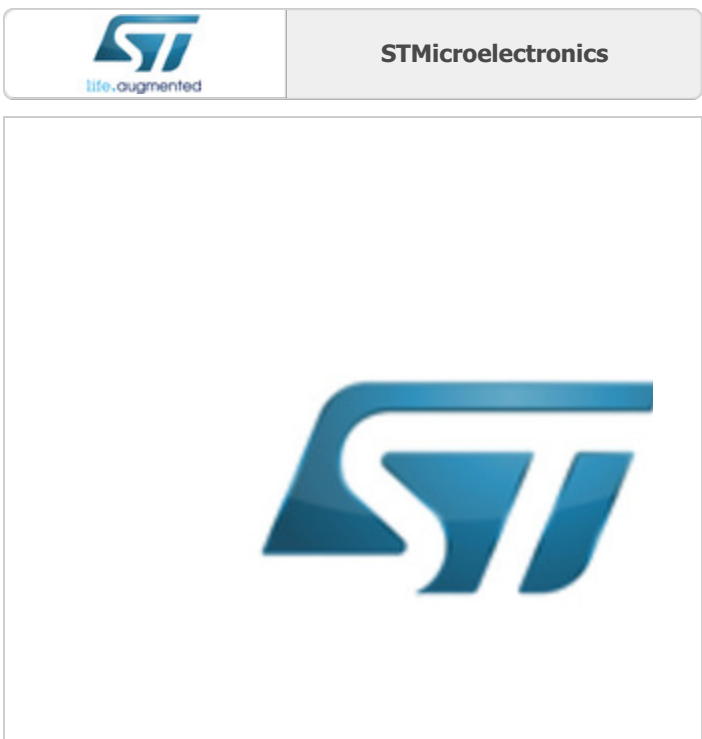




STM32F091CCT6TR

Part Number:	STM32F091CCT6TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 256KB FLASH 48LQFP
Datasheets:	 STM32F091CCT6TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	40689 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

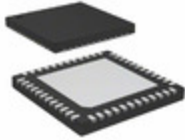
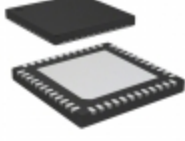
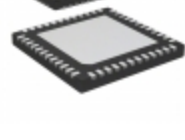
Specifications of STM32F091CCT6TR

PART NUMBER	STM32F091CCT6TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 256KB FLASH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40689 pcs
DATA SHEET	 STM32F091CCT6TR.pdf
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
PACKAGING	Tape & Reel (TR)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	38
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M0 STM32F0 Microcontroller IC 32-Bit 48MHz 256KB (256K x 8) FLASH
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

Related Tags

STMicroelectronics STM32F091CCT6TR	STM32F091CCT6TR Distributor	STM32F091CCT6TR Supplier
STM32F091CCT6TR Price	STM32F091CCT6TR Pictures	STM32F091CCT6TR Image
STM32F091CCT6TR PDF Datasheet	STM32F091CCT6TR Download Datasheet	STM32F091CCT6TR Datasheet
STM32F091CCT6TR Stock	Buy STM32F091CCT6TR	Buy STMicroelectronics STM32F091CCT6TR
STMicroelectronics STM32F091CCT6TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32F091CCT6TR		

Related Products

 STM32F091CCU6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 48QFPN In stock: 25723 pcs RFQ	 STM32F091CBT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 31830 pcs RFQ
 STM32F091CCU7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 48QFPN In stock: 47740 pcs RFQ	 STM32F091CCU6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 48UFQFP In stock: 44824 pcs RFQ
 STM32F091RBT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 22877 pcs RFQ	 STM32F091CCT7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 48LQFP In stock: 42475 pcs RFQ
 STM32F091CCU7TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 48QFPN In stock: 44128 pcs RFQ	 STM32F091CBT6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 50851 pcs RFQ
 STM32F091CCT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 48LQFP In stock: 23186 pcs RFQ	 STM32F091CCT6J Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 48LQFP In stock: 35904 pcs RFQ
 STM32F091CBU6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 48QFPN In stock: 32457 pcs RFQ	 STM32F091CBT7TR Manufacturers: STMicroelectronics Description: LQFP 48 7X7X1.4 1 In stock: 48802 pcs RFQ