



STM32F091RCY7TR

Part Number:	STM32F091RCY7TR
Manufacturer/Brand:	STMicroelectronics
Product description	IC MCU 32BIT 256KB FLASH 64WLCSP
Datasheets:	 STM32F091RCY7TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	40540 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

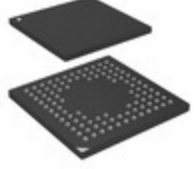
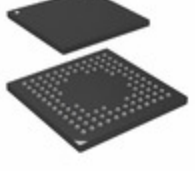
Specifications of STM32F091RCY7TR

PART NUMBER	STM32F091RCY7TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	40540 pcs
DATA SHEET	 STM32F091RCY7TR.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 ~ 105°C (TA)
NUMBER OF I/O	52
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 19x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M0
CONNECTIVITY	CANbus, I²C, IrDA, LINbus, SPI, UART/USART

Related Tags

STMicroelectronics STM32F091RCY7TR	STM32F091RCY7TR Distributor	STM32F091RCY7TR Supplier
STM32F091RCY7TR Price	STM32F091RCY7TR Pictures	STM32F091RCY7TR Image
STM32F091RCY7TR PDF Datasheet	STM32F091RCY7TR Download Datasheet	STM32F091RCY7TR Datasheet
STM32F091RCY7TR Stock	Buy STM32F091RCY7TR	Buy STMicroelectronics STM32F091RCY7TR
STMicroelectronics STM32F091RCY7TR	STMicroelectronics Supplier	STMicroelectronics Distributor
STM32F091RCY7TR		

Related Products

 STM32F091VCT6U Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 23589 pcs RFQ	 STM32F091VBT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 23920 pcs RFQ
 STM32F091VBT7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 34676 pcs RFQ	 STM32F091VCT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 100LQFP In stock: 17633 pcs RFQ
 STM32F091RCT6U Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 25537 pcs RFQ	 STM32F091RCY6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64WLCSP In stock: 23126 pcs RFQ
 STM32F091RCT6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 22261 pcs RFQ	 STM32F091RCT7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 27358 pcs RFQ
 STM32F091RCT6J Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 27454 pcs RFQ	 STM32F091VCH7 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 40586 pcs RFQ
 STM32F091VCH6 Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 100BGA In stock: 48362 pcs RFQ	 STM32F091RCT6TR Manufacturers: STMicroelectronics Description: IC MCU 32BIT 256KB FLASH 64LQFP In stock: 32360 pcs RFQ