



STM32F215ZGT7TR

Part Number:	STM32F215ZGT7TR
Manufacturer/Brand:	STMicroelectronics
Product description:	LQFP 144 20X20X1.4 2
Datasheets:	1.STM32F215ZGT7TR.pdf 2.STM32F215ZGT7TR.pdf
Stock Condition:	10690 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of STM32F215ZGT7TR

PART NUMBER	STM32F215ZGT7TR
MANUFACTURER	STMicroelectronics
DESCRIPTION	LQFP 144 20X20X1.4 2
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	10690 pcs
DATA SHEET	1.STM32F215ZGT7TR.pdf 2.STM32F215ZGT7TR.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SPEED	120MHz
SERIES	STM32F2
RAM SIZE	132K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M x 8)
PERIPHERALS	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM, WDT
PACKAGING	Tray
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF I/O	114
EEPROM SIZE	-
DETAILED DESCRIPTION	ARM® Cortex®-M3 STM32F2 Microcontroller IC 32-Bit 120MHz 1MB (1M x 8) FLASH
DATA CONVERTERS	A/D 24x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	ARM® Cortex®-M3
CONNECTIVITY	CANbus, I ² C, IrDA, LINbus, MMC, SPI, UART/USART, USB OTG

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