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STM32F205REY6TR Details PDF

STM32F205REY6TR

Image may be representation.
See specs for product details.

Manufacturer Part Number:	STM32F205REY6TR
Manufacturer/Brand:	N/A
Part of Description:	IC MCU 32BIT 512KB FLSH 64LWLCSP
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 18978 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	STM32F205REY6TR
Manufacturer	N/A
Description	IC MCU 32BIT 512KB FLSH 64LWLCSP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	18978 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Speed	120MHz
Series	STM32 F2
RAM Size	132K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Periherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM,
Packaging	Tape & Reel (TR)
Package / Case	64-VFBGA, CSPBGA
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	51
EEPROM Size	-
Data Converters	A/D 16x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, I²C, IrDA, LIN, MMC, SPI, UART/USART, USB OTG

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STM32F205RFT6 32MCU
ST
ST LQFP64

STM32F205RGT6TR
N/A
IC MCU 32BIT 1MB FLASH 64LQFP

STM32F205RET7TR
N/A
LQFP 64 10X10X1.4 1

STM32F205RET6 IC
ST
ST LQFP64

STM32F205RFT6
N/A
IC MCU 32BIT 768KB FLASH 64LQFP

STM32F205REY6
ST
ST WLCSP64

STM32F205RFT6TR
N/A
LQFP 64 10X10X1.4 1

STM32F205RGT6
N/A
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STM32F205REY6TR Price
STM32F205REY6TR Manufacturer
STM32F205REY6TR Picture
STM32F205REY6TR Stock
STM32F205REY6TR Inventory

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