

STM32F205ZET7TR

STM32F205ZET7TR Information

		Part Number	STM32F205ZET7TR	
	www.helsener.som	Manufacturer	STMicroelectronics	តោ កុតនេះ
		Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
		Description	IC MCU 32BIT 512KB FLASH 144LQFP	- 1 333
		Package	144-LQFP	
			For the pricing/inventory/lead time, please contact	
			us	
	For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a
	For Reference Only	-	144-LQFP For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



Quote

STM32F205ZET7TR Specifications

Manufacturer Part Number	STM32F205ZET7TR		
Manufacturer	STMicroelectronics		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	144-LQFP		
Series	STM32 F2		
Core Processor	ARM? Cortex?-M3		
Core Size	32-Bit		
Speed	120MHz		
Connectivity	CAN, I2C, IrDA, LIN, MMC, SPI, UART/USART, USB OTG		
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Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT		
Number of I/O	114		
Program Memory Size	512KB (512K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	132K x 8		
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V		
Data Converters	A/D 24x12b, D/A 2x12b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 105°C (TA)		
Mounting Type	-		
Package / Case	144-LQFP		
Supplier Device Package	144-LQFP (20x20)		
	Report er	rrors?	

STM32F205ZET7TR Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

STM32F205ZET7TR Payment Methods



If you have any question about STM32F205ZET7TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com