

TMS5702125CPGEQQ1

TMS5702125CPGEQQ1 Information



For Reference Only

Part Number TMS5702125CPGEQQ1
Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 2MB FLASH 144LQFP

Package 144-LQFF

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.









TMS5702125CPGEQQ1 Specifications

Manufacturer Part Number	TMS5702125CPGEQQ1	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	144-LQFP	
Series	Automotive, AEC-Q100, Hercules? TMS570 ARM? Cortex?-R	
Core Processor	ARM? Cortex?-R4F	
Core Size	16/32-Bit	
Speed	160MHz	
Connectivity	CAN, EBI/EMI, FlexRay, I2C, LIN, MibSPI, SCI, SPI, UART/USART	
Peripherals	DMA, POR, PWM, WDT	
Number of I/O	58	
Program Memory Size	2MB (2M x 8)	
Program Memory Type	FLASH	
EEPROM Size	64K x 8	
RAM Size	192K x 8	
Voltage - Supply (Vcc/Vdd)	1.14 V ~ 3.6 V	
Data Converters	A/D 24x12b	
Oscillator Type	External	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	144-LQFP	
Supplier Device Package	144-LQFP (20x20)	
		Report errors?

TMS5702125CPGEQQ1 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.

TMS5702125CPGEQQ1 Payment Methods



















TMS5702125CPGEQQ1 Shipping Methods













If you have any question about TMS5702125CPGEQQ1, please do not hesitate to contact us!

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