

TMS5702135DPGEQQ1

TMS5702135DPGEQQ1 Information



For Reference Only

Part Number TMS5702135DPGEQQ1
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



Request a Quote

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.









TMS5702135DPGEQQ1 Specifications

		Report errors?
Supplier Device Package	144-LQFP (20x20)	
Package / Case	144-LQFP	
Mounting Type	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TA)}$	
Oscillator Type	External	
Data Converters	A/D 24x12b	
Voltage - Supply (Vcc/Vdd)	1.14 V ~ 3.6 V	
RAM Size	256K x 8	
EEPROM Size	64K x 8	
Program Memory Type	FLASH	
Program Memory Size	2MB (2M x 8)	
Number of I/O	58	
Peripherals	DMA, POR, PWM, WDT	
Connectivity	CAN, EBI/EMI, FlexRay, I2C, LIN, MibSPI, SCI, SPI, UART/USART	
Speed	160MHz	
Core Size	16/32-Bit	
Core Processor	ARM? Cortex?-R4F	
Series	Automotive, AEC-Q100, Hercules? TMS570 ARM? Cortex?-R	
Package	144-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Texas Instruments	
Manufacturer Part Number	TMS5702135DPGEQQ1	

TMS5702135DPGEQQ1 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.

TMS5702135DPGEQQ1 Payment Methods



















TMS5702135DPGEQQ1 Shipping Methods













If you have any question about TMS5702135DPGEQQ1, please do not hesitate to contact us!

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