

SM320F28335KGDS1

SM320F28335KGDS1 Information

Heisener.com

For Reference Only

Part Number SM320F28335KGDS1 Manufacturer Texas Instruments Category

Integrated Circuits (ICs) Embedded - Microcontrollers

Description IC MCU 32BIT 512KB FLASH 0XCEPT

Package

For the pricing/inventory/lead time, please contact

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.









SM320F28335KGDS1 Specifications

Manufacturer Part Number	SM320F28335KGDS1	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	Die	
Series	C2000? C28x Delfino?	
Core Processor	C28x	
Core Size	32-Bit	
Speed	150MHz	
Connectivity	CAN, EBI/EMI, I2C, McBSP, SCI, SPI, UART/USART	
Peripherals	DMA, POR, PWM, WDT	
Number of I/O	88	
Program Memory Size	512KB (256K x 16)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	34K x 16	
Voltage - Supply (Vcc/Vdd)	1.805 V ~ 1.995 V	
Data Converters	A/D 16x12b	
Oscillator Type	Internal	
Operating Temperature	-55°C ~ 210°C (TA)	
Mounting Type	-	
Package / Case	Die	
Supplier Device Package	0-XCEPT	
		Report errors?

SM320F28335KGDS1 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.

SM320F28335KGDS1 Payment Methods





















SM320F28335KGDS1 Shipping Methods













If you have any question about SM320F28335KGDS1, please do not hesitate to contact us!

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