

TM4C129ENCZADI3R

TM4C129ENCZADI3R Information

	 TM4C129ENCZADI3R Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 1MB FLASH 212NFBGA 212-VFBGA For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



TM4C129ENCZADI3R Specifications

Manufacturer Part Number	TM4C129ENCZADI3R		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	212-VFBGA		
Series	Tiva? C		
Core Processor	ARM? Cortex?-M4F		
Core Size	32-Bit		
Speed	120MHz		
Connectivity	CAN, EBI/EMI, Ethernet, I2C, IrDA, QEI, SPI, SSI, UART/USART, USB OTG		
Peripherals	Brown-out Detect/Reset, DMA, Motion Control PWM, POR, PWM, WDT		
Number of I/O	140		
Program Memory Size	1MB (1M x 8)		
Program Memory Type	FLASH		
EEPROM Size	6K x 8		
RAM Size	256K x 8		
Voltage - Supply (Vcc/Vdd)	2.97 V ~ 3.63 V		
Data Converters	A/D 24x12b		
Oscillator Type	Internal		
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$		
Mounting Type	-		
Package / Case	212-VFBGA		
Supplier Device Package	212-NFBGA (10x10)		
	Report errors?		

TM4C129ENCZADI3R 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.

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DISCOVER

TM4C129ENCZADI3R Payment Methods



TM4C129ENCZADI3R Shipping Methods



If you have any question about TM4C129ENCZADI3R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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