



RM48L540DZWTT Information



For Reference Only

Part Number RM48L540DZWTT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 2MB FLASH 337NFBGA

Package 337-LFBGA

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.









RM48L540DZWTT Specifications

Manufacturer Part Number	RM48L540DZWTT	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	337-LFBGA	
Series	Hercules? RM4 ARM? Cortex?-R4	
Core Processor	ARM? Cortex?-R4F	
Core Size	16/32-Bit	
Speed	200MHz	
Connectivity	CAN, EBI/EMI, Ethernet, I2C, LIN, MibSPI, SCI, SPI, UART/USART	
Peripherals	DMA, POR, PWM, WDT	
Number of I/O	120	
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 ~ 1.32 V	
Data Converters	A/D 24x12b	
Oscillator Type	External	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	337-LFBGA	
Supplier Device Package	337-NFBGA (16x16)	
		Report errors?

RM48L540DZWTT 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.

RM48L540DZWTT Payment Methods





















RM48L540DZWTT Shipping Methods













If you have any question about RM48L540DZWTT, please do not hesitate to contact us!

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