

# RM48L550DPGET

#### **RM48L550DPGET Information**

	ar beisener som	 RM48L550DPGET Texas Instruments Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 2MB FLASH 144LQFP 144-LQFP For the pricing/inventory/lead time, please contact	
For 1	Reference Only	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.



## **RM48L550DPGET Specifications**

Manufacturer Part Number	RM48L550DPGET		
Manufacturer	Texas Instruments		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	144-LQFP		
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, USB		
Peripherals	DMA, POR, PWM, WDT		
Number of I/O	64		
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	144-LQFP		
Supplier Device Package	144-LQFP (20x20)		
	Report errors <sup>2</sup>		

#### **RM48L550DPGET 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.

### **RM48L550DPGET Payment Methods**



## **RM48L550DPGET** Shipping Methods



If you have any question about RM48L550DPGET, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com