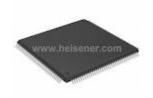


## F28M35E50B1RFPT

#### F28M35E50B1RFPT Information



For Reference Only

Part Number F28M35E50B1RFPT

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 1MB FLASH 144HTQFP

Package 144-TQFP Exposed Pad

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.









# F28M35E50B1RFPT Specifications

	Report error	rs?
Supplier Device Package	144-HTQFP (20x20)	
Package / Case	144-TQFP Exposed Pad	
Mounting Type	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TJ)}$	
Oscillator Type	-	
Data Converters	A/D 20x12b	
Voltage - Supply (Vcc/Vdd)	1.8V, 3.3V	
RAM Size	72KB	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	512KB/512KB	
Number of I/O	64	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Connectivity	CAN, EBI/EMI, Ethernet, I2C, SPI, SSI, UART/USART	
Speed	60MHz/60MHz	
Core Size	32-Bit Dual-Core	
Core Processor	C28x/ARM? Cortex?-M3	
Series	C2000? C28x + ARM? Cortex? M3 Concerto?	
Package	144-TQFP Exposed Pad	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Texas Instruments	
Manufacturer Part Number	F28M35E50B1RFPT	

#### F28M35E50B1RFPT 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.

### F28M35E50B1RFPT Payment Methods



















### F28M35E50B1RFPT Shipping Methods













If you have any question about F28M35E50B1RFPT, please do not hesitate to contact us!

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