

# TMPM369FDFG

Quote

### **TMPM369FDFG Information**

	Part Number	TMPM369FDFG	
	Manufacturer	Toshiba Semiconductor and Storage	「同ち」が
www.beisenehsom	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	- 浸澤
	Description	IC MCU 32BIT 512KB FLASH 144LQFP	. (el 2-
	Package	144-QFP	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a 0

## **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.



### **TMPM369FDFG Specifications**

Manufacturer Part NumberTMPM369FDFGManufacturerToshiba Semiconductor and StorageCategoryIntegrated Circuits (ICs)Embedded - MicrocontrollersPackage144-QFPSeriesTX03Core ProcessorARM? Cortex?-M3Core Size32-BitSpeed80MHzConnectivityCAN, EBI/EMI, Ethernet, I2C, Microwire, SIO, SPI, SSP, UART/USART, USBPeripheralsDMA, POR, WDT
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Core ProcessorARM? Cortex?-M3Core Size32-BitSpeed80MHzConnectivityCAN, EBI/EMI, Ethernet, I2C, Microwire, SIO, SPI, SSP, UART/USART, USB
Core Size32-BitSpeed80MHzConnectivityCAN, EBI/EMI, Ethernet, I2C, Microwire, SIO, SPI, SSP, UART/USART, USB
Speed80MHzConnectivityCAN, EBI/EMI, Ethernet, I2C, Microwire, SIO, SPI, SSP, UART/USART, USB
Connectivity CAN, EBI/EMI, Ethernet, I2C, Microwire, SIO, SPI, SSP, UART/USART, USB
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Peripherals DMA, POR, WDT
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Number of I/O 102
Program Memory Size512KB (512K x 8)
Program Memory Type FLASH
EEPROM Size -
RAM Size 128K x 8
Voltage - Supply (Vcc/Vdd)2.7 V ~ 3.6 V
Data ConvertersA/D 16x12b, D/A 2x10b
Oscillator Type Internal
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ (TA)
Mounting Type -
Package / Case 144-QFP
Supplier Device Package144-LQFP (20x20)
Report error

#### **TMPM369FDFG 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.

### **TMPM369FDFG Payment Methods**





If you have any question about TMPM369FDFG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com