



### **TMPM368FDFG Information**



For Reference Only

Part Number TMPM368FDFG

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** TX FAMILY MCU

Package 100-LQFP

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.









## **TMPM368FDFG Specifications**

Manufacturer Part Number	TMPM368FDFG
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	TX03
Core Processor	ARM® Cortex®-M3
Core Size	32-Bit
Speed	80MHz
Connectivity	CANbus, EBI/EMI, I2C, IrDA, Microwire, SIO, SPI, SSI, SSP, UART/USART, USB
Peripherals	DMA, LVD, POR, WDT
Number of I/O	59
Program Memory Size	512KB (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 Converters	A/D 8x12b, D/A 2x10b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
	Report errors?

#### **TMPM368FDFG 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.

## **TMPM368FDFG Payment Methods**





















## **TMPM368FDFG Shipping Methods**













If you have any question about TMPM368FDFG, please do not hesitate to contact us!

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