

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, I ² C, 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)

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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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