

TMPM362F10FG(C) Information


For Reference Only

Part Number [TMPM362F10FG\(C\)](#)
Manufacturer Toshiba Semiconductor and Storage
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 1MB FLASH 144LQFP
Package 144-QFP
 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.


TMPM362F10FG(C) Specifications

Manufacturer Part Number	TMPM362F10FG(C)
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	144-QFP
Series	TX03
Core Processor	ARM? Cortex?-M3
Core Size	32-Bit
Speed	64MHz
Connectivity	EBI/EMI, I2C, Microwire, SIO, SPI, SSP, UART/USART
Peripherals	DMA, WDT
Number of I/O	104
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	64K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 16x10b
Oscillator Type	External
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	-
Package / Case	144-QFP
Supplier Device Package	144-LQFP (20x20)

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TMPM362F10FG(C) 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.

TMPM362F10FG(C) Payment Methods



TMPM362F10FG(C) Shipping Methods



If you have any question about TMPM362F10FG(C), please do not hesitate to contact us!

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