

TMPM4G8F10FG(DBB)

TMPM4G8F10FG(DBB) Information



For Reference Only

Part Number TMPM4G8F10FG(DBB)

Manufacturer Toshiba Semiconductor and Storage

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description TXZ 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.









TMPM4G8F10FG(DBB) Specifications

Manufacturer Part Number	TMPM4G8F10FG(DBB)	
Manufacturer	Toshiba Semiconductor and Storage	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LQFP	
Series	-	
Core Processor	ARM® Cortex®-M4F	
Core Size	32-Bit	
Speed	160MHz	
Connectivity	CEC, EBI/EMI, I ² C, IrDA, SIO, SPI, SMIF, UART/USART	
Peripherals	DMA, LVD, POR, WDT	
Number of I/O	122	
Program Memory Size	1MB (1M x 8)	
Program Memory Type	FLASH	
EEPROM Size	32K x 8	
RAM Size	192K x 8	
Voltage - Supply (Vcc/Vdd)	2.7V ~ 3.6V	
Data Converters	A/D 16x12b; D/A 2x8b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 70°C (TA)	
Mounting Type	Surface Mount	
Package / Case	100-LQFP	
Supplier Device Package	100-LQFP (14x14)	
		Report errors?

TMPM4G8F10FG(DBB) 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.

TMPM4G8F10FG(DBB) Payment Methods



















TMPM4G8F10FG(DBB) Shipping Methods













If you have any question about TMPM4G8F10FG(DBB), please do not hesitate to contact us!

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