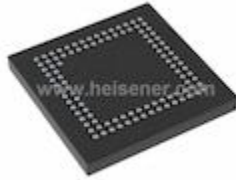


TMPM365FYXBG(HJ) Information


For Reference Only

Part Number [TMPM365FYXBG\(HJ\)](#)
Manufacturer Toshiba Semiconductor and Storage
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description TX FAMILY MCU
Package 105-LFBGA
 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.


TMPM365FYXBG(HJ) Specifications

Manufacturer Part Number	TMPM365FYXBG(HJ)
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	105-LFBGA
Series	TX03
Core Processor	ARM® Cortex®-M3
Core Size	32-Bit
Speed	48MHz
Connectivity	I ² C, SIO, SPI, UART/USART, USB
Peripherals	DMA, WDT
Number of I/O	73
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	24K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 12x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	105-LFBGA
Supplier Device Package	105-LFBGA (9x9)

[Report errors?](#)

TMPM365FYXBG(HJ) 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.

TMPM365FYXBG(HJ) Payment Methods



TMPM365FYXBG(HJ) Shipping Methods



If you have any question about TMPM365FYXBG(HJ), please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com