

TMP19A43FDXBG Information


For Reference Only

Part Number [TMP19A43FDXBG](#)
Manufacturer Toshiba Semiconductor and Storage
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 512KB FLASH 193FBGA
Package 193-FBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


TMP19A43FDXBG Specifications

Manufacturer Part Number	TMP19A43FDXBG
Manufacturer	Toshiba Semiconductor and Storage
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	193-FBGA
Series	TX19
Core Processor	TX19A
Core Size	32-Bit
Speed	40MHz
Connectivity	EBI/EMI, I2C, UART/USART
Peripherals	DMA, WDT
Number of I/O	143
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	24K x 8
Voltage - Supply (Vcc/Vdd)	1.35 V ~ 3.6 V
Data Converters	A/D 16x10b; D/A 2x8b
Oscillator Type	External
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	-
Package / Case	193-FBGA
Supplier Device Package	-

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TMP19A43FDXBG 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.

TMP19A43FDXBG Payment Methods



TMP19A43FDXBG Shipping Methods



If you have any question about TMP19A43FDXBG, please do not hesitate to contact us!

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