

# TMS320DM648CUTA8

#### TMS320DM648CUTA8 Information

WWWW	 TMS320DM648CUTA8 Texas Instruments Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors) IC DGTL MEDIA PROCESSOR 529FCBGA 529-BFBGA, FCBGA For the pricing/inventory/lead time, please contact us	
For Reference Only	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.



### TMS320DM648CUTA8 Specifications

Manufacturer Part Number	TMS320DM648CUTA8
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	529-BFBGA, FCBGA
Series	TMS320DM64x, DaVinci?
Туре	Fixed Point
Interface	Host Interface, I2C, McASP, PCI, SPI, UART
Clock Rate	800MHz
Non-Volatile Memory	ROM (64 kB)
On-Chip RAM	576kB
Voltage - I/O	1.8V, 3.3V
Voltage - Core	1.20V
Operating Temperature	-40°C ~ 105°C (TC)
Mounting Type	Surface Mount
Package / Case	529-BFBGA, FCBGA
Supplier Device Package	529-FCBGA (19x19)
	Report errors?

#### TMS320DM648CUTA8 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 BUARANTEE

#### Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### TMS320DM648CUTA8 Payment Methods



If you have any question about TMS320DM648CUTA8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com