

TMS320DM6431ZDUQ3

TMS320DM6431ZDUQ3 Information



For Reference Only

Part Number TMS320DM6431ZDUQ3

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

Description IC DGTL MEDIA PROCESSOR 376-BGA

Package 376-BBGA Exposed Pad

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.









TMS320DM6431ZDUQ3 Specifications

Manufacturer Part Number	TMS320DM6431ZDUQ3	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - DSP (Digital Signal Processors)	
Package	376-BBGA Exposed Pad	
Series	TMS320DM643x, DaVinci?	
Type	Fixed Point	
Interface	I2C, McASP, McBSP, UART, 10/100 Ethernet MAC	
Clock Rate	300MHz	
Non-Volatile Memory	ROM (64 kB)	
On-Chip RAM	128kB	
Voltage - I/O	1.8V, 3.3V	
Voltage - Core	1.20V	
Operating Temperature	-40°C ~ 125°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	376-BBGA Exposed Pad	
Supplier Device Package	376-BGA (23x23)	
		Report errors?

TMS320DM6431ZDUQ3 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.

TMS320DM6431ZDUQ3 Payment Methods



















TMS320DM6431ZDUQ3 Shipping Methods













If you have any question about TMS320DM6431ZDUQ3, please do not hesitate to contact us!

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