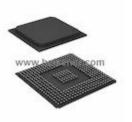


# TMS320DM6437ZDU4

#### TMS320DM6437ZDU4 Information



For Reference Only

Part Number TMS320DM6437ZDU4
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.









# TMS320DM6437ZDU4 Specifications

Manufacturer Part Number	TMS320DM6437ZDU4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - DSP (Digital Signal Processors)	
Package	376-BBGA Exposed Pad	
Series	TMS320DM643x, DaVinci?	
Туре	Fixed Point	
Interface	HPI, I2C, McASP, McBSP, PCI, UART, 10/100 Ethernet MAC	
Clock Rate	400MHz	
Non-Volatile Memory	ROM (64 kB)	
On-Chip RAM	240kB	
Voltage - I/O	1.8V, 3.3V	
Voltage - Core	1.05V, 1.20V	
Operating Temperature	0°C ~ 90°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	376-BBGA Exposed Pad	
Supplier Device Package	376-BGA (23x23)	
		Report errors?

#### TMS320DM6437ZDU4 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.

### TMS320DM6437ZDU4 Payment Methods



















## TMS320DM6437ZDU4 Shipping Methods













If you have any question about TMS320DM6437ZDU4, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com