

# TMSDM6446AZWT-COM

### **TMSDM6446AZWT-COM Information**



# **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.



# **TMSDM6446AZWT-COM Specifications**

Manufacturer Part Number	TMSDM6446AZWT-COM
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	361-LFBGA
Series	TMS320DM644x, DaVinci?
Туре	Digital Media System-on-Chip (DMSoC)
Interface	ASP, EBI/EMI, Host Interface, I2C, SPI, UART, USB
Clock Rate	594MHz DSP, 297MHz ARM?
Non-Volatile Memory	ROM (8 kB)
On-Chip RAM	160kB
Voltage - I/O	1.8V, 3.3V
Voltage - Core	1.20V
Operating Temperature	$0^{\circ}C \sim 85^{\circ}C (TC)$
Mounting Type	Surface Mount
Package / Case	361-LFBGA
Supplier Device Package	361-NFBGA (16x16)
	Report errors

## **TMSDM6446AZWT-COM 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.

### TMSDM6446AZWT-COM Payment Methods



If you have any question about TMSDM6446AZWT-COM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com