

TMS320DM8148BCYE1

TMS320DM8148BCYE1 Information



For Reference Only

Part Number TMS320DM8148BCYE1

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Embedded - DSP (Digital Signal Processors)

Description IC DGTL MEDIA PROCESSR 684FCBGA

Package 684-BFBGA, FCBGA

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.









TMS320DM8148BCYE1 Specifications

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Manufacturer Part Number	TMS320DM8148BCYE1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	Embedded - DSP (Digital Signal Processors)
Package	684-BFBGA, FCBGA
Series	DM81x Video SOC, DaVinci?
Type	Digital Media System-on-Chip (DMSoC)
Interface	CAN, Ethernet, I2C, McASP, McBSP, MMC/SD/SDIO, SATA, SPI, UART, USB
Clock Rate	700MHz DSP, 1GHz ARM?
Non-Volatile Memory	ROM (48 kB)
On-Chip RAM	1.08MB
Voltage - I/O	1.5V, 1.8V, 3.3V
Voltage - Core	1.1V, 1.2V, 1.35V
Operating Temperature	0°C ~ 90°C (TJ)
Mounting Type	Surface Mount
Package / Case	684-BFBGA, FCBGA
Supplier Device Package	684-FCBGA (23x23)
	Report errors?

TMS320DM8148BCYE1 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.

TMS320DM8148BCYE1 Payment Methods



















TMS320DM8148BCYE1 Shipping Methods













If you have any question about TMS320DM8148BCYE1, please do not hesitate to contact us!

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