

TMS320DM8127BCYE3L Information


For Reference Only

Part Number [TMS320DM8127BCYE3L](#)
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


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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.


TMS320DM8127BCYE3L Specifications

Manufacturer Part Number	TMS320DM8127BCYE3L
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, SPI, UART, USB
Clock Rate	750MHz DSP, 1GHz ARM?
Non-Volatile Memory	ROM (48 kB)
On-Chip RAM	832kB
Voltage - I/O	1.5V, 1.8V, 3.3V
Voltage - Core	1.15V
Operating Temperature	0°C ~ 90°C (TJ)
Mounting Type	Surface Mount
Package / Case	684-BFBGA, FCBGA
Supplier Device Package	684-FCBGA (23x23)

[Report errors?](#)

TMS320DM8127BCYE3L 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.

TMS320DM8127BCYE3L Payment Methods



TMS320DM8127BCYE3L Shipping Methods



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