

TMS320DM8127BCYE1

TMS320DM8127BCYE1 Information



Part Number	TMS320DM8127BCYE1
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

For Reference Only

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.



TMS320DM8127BCYE1 Specifications

Manufacturer Part Number	TMS320DM8127BCYE1	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs)	
	Embedded - DSP (Digital Signal Processors)	
Package	684-BFBGA, FCBGA	
Series	DM81x Video SOC, DaVinci?	
Туре	Digital Media System-on-Chip (DMSoC)	
Interface	CAN, Ethernet, I2C, McASP, McBSP, MMC/SD, SPI, UART, USB	
Clock Rate	600MHz DSP, 720MHz 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?

TMS320DM8127BCYE1 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.

DISCOVER

TMS320DM8127BCYE1 Payment Methods



TMS320DM8127BCYE1 Shipping Methods



If you have any question about TMS320DM8127BCYE1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com