

VCBUP7CT1 Information


For Reference Only

Part Number [VCBUP7CT1](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Embedded - DSP \(Digital Signal Processors\)](#)
Description IC SOC DGTL MEDIA PROC 529FCBGA
Package -
 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.


VCBUP7CT1 Specifications

Manufacturer Part Number	VCBUP7CT1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Embedded - DSP (Digital Signal Processors)
Package	-
Series	TMS320DM646x, DaVinci?
Type	Digital Media System-on-Chip (DMSoC)
Interface	EBI/EMI, Ethernet, HPI, I2C, McASP, PCI, SPI, UART, USB
Clock Rate	1GHz DSP, 500MHz ARM?
Non-Volatile Memory	ROM (8 kB)
On-Chip RAM	248kB
Voltage - I/O	1.8V, 3.3V
Voltage - Core	1.30V
Operating Temperature	0°C ~ 85°C (TC)
Mounting Type	-
Package / Case	-
Supplier Device Package	-

[Report errors?](#)

VCBUP7CT1 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.

VCBUP7CT1 Payment Methods



VCBUP7CT1 Shipping Methods



If you have any question about VCBUP7CT1, please do not hesitate to contact us!

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