

CBTV24DD12AETY Information


For Reference Only

Part Number [CBTV24DD12AETY](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
 Interface - Analog Switches, Multiplexers, Demultiplexers
Description 12-BIT SWITCH/MUX FOR DDR4 SAC 4
Package 48-TFBGA
 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.


CBTV24DD12AETY Specifications

Manufacturer Part Number	CBTV24DD12AETY
Manufacturer	NXP
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers
Package	48-TFBGA
Series	-
Switch Circuit	SPDT
Multiplexer/Demultiplexer Circuit	2:1
Number of Circuits	12
On-State Resistance (Max)	9 Ohm
Channel-to-Channel Matching (Ron)	400 mOhm (Typ)
Voltage - Supply, Single (V+)	1.62 V ~ 3.63 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	-
-3db Bandwidth	7.4GHz
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	-
Current - Leakage (IS(off)) (Max)	-
Crosstalk	-
Operating Temperature	-10°C ~ 85°C (TA)
Package / Case	48-TFBGA
Supplier Device Package	48-TFBGA (3x8)

[Report errors?](#)

CBTV24DD12AETY 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.

CBTV24DD12AETY Payment Methods



CBTV24DD12AETY Shipping Methods



If you have any question about CBTV24DD12AETY, please do not hesitate to contact us!

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