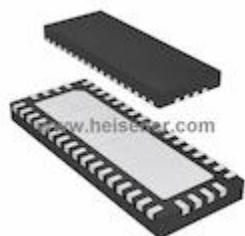


CBTL04083ABS,518 Information


For Reference Only

Part Number [CBTL04083ABS,518](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Interface - Analog Switches - Special Purpose](#)
Description IC MUX/DEMUX 2:1 4CH 42HVQFN
Package 42-VFQFN Exposed Pad
 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.


CBTL04083ABS,518 Specifications

Manufacturer Part Number	CBTL04083ABS,518
Manufacturer	NXP
Category	Integrated Circuits (ICs) Interface - Analog Switches - Special Purpose
Package	42-VFQFN Exposed Pad
Series	-
Applications	DisplayPort, PCIe, USB
Multiplexer/Demultiplexer Circuit	2:1
Switch Circuit	-
Number of Channels	4
On-State Resistance (Max)	6 Ohm (Typ)
Voltage - Supply, Single (V+)	3 V ~ 3.6 V
Voltage - Supply, Dual (V±)	-
-3db Bandwidth	8.3GHz
Features	Bi-Directional, SATA
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	42-VFQFN Exposed Pad
Supplier Device Package	42-HVQFN

[Report errors?](#)

CBTL04083ABS,518 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.

CBTL04083ABS,518 Payment Methods



CBTL04083ABS,518 Shipping Methods



If you have any question about CBTL04083ABS,518, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com