

DS25MB200TSQ Information


For Reference Only

Part Number [DS25MB200TSQ](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[Interface - Signal Buffers, Repeaters, Splitters](#)
Description IC MULTIPLEXER 2CH 48WQFN
Package 48-WFQFN Exposed Pad
 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.


DS25MB200TSQ Specifications

Manufacturer Part Number	DS25MB200TSQ
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Interface - Signal Buffers, Repeaters, Splitters
Package	48-WFQFN Exposed Pad
Series	-
Type	Buffer, Multiplexer
Applications	-
Input	CML
Output	CML
Data Rate (Max)	2.5Gbps
Number of Channels	2 x 1:2, 2:1
Delay Time	500ps
Signal Conditioning	Input Equalization, Output Pre-Emphasis
Capacitance - Input	-
Voltage - Supply	3.135 V ~ 3.465 V
Current - Supply	-
Operating Temperature	-40°C ~ 85°C
Mounting Type	-
Package / Case	48-WFQFN Exposed Pad
Supplier Device Package	48-WQFN (7x7)

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DS25MB200TSQ 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.

DS25MB200TSQ Payment Methods



DS25MB200TSQ Shipping Methods



If you have any question about DS25MB200TSQ, please do not hesitate to contact us!

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