

NB7NPQ7041MMUTWG Information


For Reference Only

Part Number [NB7NPQ7041MMUTWG](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
[Interface - Signal Buffers, Repeaters, Splitters](#)
Description 3.3V USB 3.1 QUAL CHANNEL
Package 36-XFQFN 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.


NB7NPQ7041MMUTWG Specifications

Manufacturer Part Number	NB7NPQ7041MMUTWG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Interface - Signal Buffers, Repeaters, Splitters
Package	36-XFQFN Exposed Pad
Series	-
Type	Buffer, ReDriver
Applications	USB
Input	Differential
Output	Differential
Data Rate (Max)	10Gbps
Number of Channels	4
Delay Time	110ps
Signal Conditioning	Input Equalization, Output De-Emphasis
Capacitance - Input	1.25pF
Voltage - Supply	3.135 V ~ 3.465 V
Current - Supply	260mA
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	36-XFQFN Exposed Pad
Supplier Device Package	36-X2QFN (3.1x4.3)

[Report errors?](#)

NB7NPQ7041MMUTWG 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.

NB7NPQ7041MMUTWG Payment Methods



NB7NPQ7041MMUTWG Shipping Methods



If you have any question about NB7NPQ7041MMUTWG, please do not hesitate to contact us!

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