

Heisener.com

# NB7NPQ7041MMUTWG

# **NB7NPQ7041MMUTWG Information**

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

For Reference Only

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	-
Туре	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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