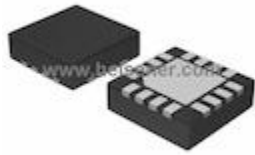


NB7V52MMNHTBG Information


For Reference Only

Part Number [NB7V52MMNHTBG](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
 [Logic - Flip Flops](#)
Description IC D-TYPE NEG TRG SNGL 16QFN
Package 16-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.


NB7V52MMNHTBG Specifications

Manufacturer Part Number	NB7V52MMNHTBG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Flip Flops
Package	16-VFQFN Exposed Pad
Series	-
Function	Reset
Type	D-Type
Output Type	Differential
Number of Elements	1
Number of Bits per Element	1
Clock Frequency	12GHz
Max Propagation Delay @ V, Max CL	0.35ns @ 2.625V, 1GHz
Trigger Type	Negative Edge
Current - Output High, Low	-
Voltage - Supply	1.71 V ~ 2.625 V
Current - Quiescent (Iq)	110mA
Input Capacitance	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-VFQFN Exposed Pad

[Report errors?](#)

NB7V52MMNHTBG 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.

NB7V52MMNHTBG Payment Methods



NB7V52MMNHTBG Shipping Methods



If you have any question about NB7V52MMNHTBG, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com