

NBSG53ABAHTBG Information


For Reference Only

Part Number [NBSG53ABAHTBG](#)
Manufacturer ON Semiconductor
Category Integrated Circuits (ICs)
 [Logic - Flip Flops](#)
Description IC D-TYPE POS/NEG 16FCBGA
Package 16-LBGA, FCBGA
 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.


NBSG53ABAHTBG Specifications

Manufacturer Part Number	NBSG53ABAHTBG
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) Logic - Flip Flops
Package	16-LBGA, FCBGA
Series	-
Function	Reset
Type	D-Type
Output Type	Differential
Number of Elements	1
Number of Bits per Element	2
Clock Frequency	8GHz
Max Propagation Delay @ V, Max CL	-
Trigger Type	Positive, Negative
Current - Output High, Low	-
Voltage - Supply	-2.375 V ~ -3.465 V
Current - Quiescent (Iq)	59mA
Input Capacitance	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	16-LBGA, FCBGA

[Report errors?](#)

NBSG53ABAHTBG 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.

NBSG53ABAHTBG Payment Methods



NBSG53ABAHTBG Shipping Methods



If you have any question about NBSG53ABAHTBG, please do not hesitate to contact us!

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