



HEF4069UBTT-Q100J Information



For Reference Only

Part Number HEF4069UBTT-Q100J

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

DescriptionIC HEX INVERTER GP 14TSSOPPackage14-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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HEF4069UBTT-Q100J Specifications

Manufacturer Part Number HEF4069UBTT-Q100J Manufacturer Nexperia USA Inc. Category Integrated Circuits (ICs) Logic - Gates and Inverters Package 14-TSSOP (0.173", 4.40mm Width) Series 4000B Logic Type Inverter Number of Circuits 6 Number of Inputs 6 Features - Voltage - Supply 3 V ~ 15 V Current - Quiescent (Max) 1μA Current - Output High, Low 3.4mA, 3.4mA Logic Level - Low 1 V ~ 2.5 V Logic Level - High 4 V ~ 12.5 V Max Propagation Delay @ V, Max CL 30ns @ 15V, 50pF Operating Temperature -40°C ~ 125°C		
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Package14-TSSOP (0.173", 4.40mm Width)Series4000BLogic TypeInverterNumber of Circuits6Number of Inputs6Features-Voltage - Supply $3 \text{ V} \sim 15 \text{ V}$ Current - Quiescent (Max) $1 \mu A$ Current - Output High, Low $3.4 m A$, $3.4 m A$ Logic Level - Low $1 \text{ V} \sim 2.5 \text{ V}$ Logic Level - High $4 \text{ V} \sim 12.5 \text{ V}$ Max Propagation Delay @ V, Max CL $30 \text{ns} @ 15 \text{V}, 50 \text{pF}$	Category	Integrated Circuits (ICs)
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		Logic - Gates and Inverters
Logic Type Inverter Number of Circuits 6 Number of Inputs 6 Features - Voltage - Supply 3 V ~ 15 V Current - Quiescent (Max) 1µA Current - Output High, Low 3.4mA, 3.4mA Logic Level - Low 1 V ~ 2.5 V Logic Level - High 4 V ~ 12.5 V Max Propagation Delay @ V, Max CL 30ns @ 15V, 50pF	Package	14-TSSOP (0.173", 4.40mm Width)
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$\begin{tabular}{lllllllllllllllllllllllllllllllllll$	Number of Circuits	6
Voltage - Supply $3\ V \sim 15\ V$ Current - Quiescent (Max) $1\mu A$ Current - Output High, Low $3.4mA, 3.4mA$ Logic Level - Low $1\ V \sim 2.5\ V$ Logic Level - High $4\ V \sim 12.5\ V$ Max Propagation Delay @ V, Max CL $30ns\ @ 15V, 50pF$	Number of Inputs	6
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Current - Output High, Low 3.4mA , 3.4mA Logic Level - Low $1 \text{ V} \sim 2.5 \text{ V}$ Logic Level - High $4 \text{ V} \sim 12.5 \text{ V}$ Max Propagation Delay @ V, Max CL 30ns @ 15V , 50pF	Voltage - Supply	3 V ~ 15 V
	Current - Quiescent (Max)	1μΑ
Logic Level - High 4 V ~ 12.5 V Max Propagation Delay @ V, Max CL 30ns @ 15V, 50pF	Current - Output High, Low	3.4mA, 3.4mA
Max Propagation Delay @ V, Max CL 30ns @ 15V, 50pF	Logic Level - Low	1 V ~ 2.5 V
	Logic Level - High	4 V ~ 12.5 V
Operating Temperature -40°C ~ 125°C	Max Propagation Delay @ V, Max CL	30ns @ 15V, 50pF
77	Operating Temperature	-40°C ~ 125°C
Mounting Type Surface Mount	Mounting Type	Surface Mount
Supplier Device Package 14-TSSOP	Supplier Device Package	14-TSSOP
Package / Case 14-TSSOP (0.173", 4.40mm Width)	Package / Case	14-TSSOP (0.173", 4.40mm Width)
Report errors?		Report errors?

HEF4069UBTT-Q100J 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.

HEF4069UBTT-Q100J Payment Methods





















HEF4069UBTT-Q100J Shipping Methods













If you have any question about HEF4069UBTT-Q100J, please do not hesitate to contact us!

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