



74AUP1G00GW,125 Information



For Reference Only

Part Number 74AUP1G00GW,125

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

Description IC GATE NAND 1CH 2-INP 5-TSSOP

Package 5-TSSOP, SC-70-5, SOT-353

For the pricing/inventory/lead time, please contact

us

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



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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.









74AUP1G00GW,125 Specifications

Manufacturer Part Number Manufacturer Mexperia USA Inc. Integrated Circuits (ICs) Logic - Gates and Inverters Package 5-TSSOP, SC-70-5, SOT-353 Series Logic Type NAND Gate Number of Circuits Number of Inputs Features Voltage - Supply Current - Quiescent (Max) Current - Output High, Low Nexperia USA Inc. 1
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Package5-TSSOP, SC-70-5, SOT-353Series74AUPLogic TypeNAND GateNumber of Circuits1Number of Inputs2Features-Voltage - Supply $0.8 \text{ V} \sim 3.6 \text{ V}$ Current - Quiescent (Max) $0.5 \mu A$
Logic Type NAND Gate Number of Circuits 1 Number of Inputs 2 Features - Voltage - Supply 0.8 V ~ 3.6 V Current - Quiescent (Max) 0.5 μ A
$\begin{array}{ccc} Number of Circuits & 1 \\ Number of Inputs & 2 \\ Features & - \\ Voltage - Supply & 0.8 \ V \sim 3.6 \ V \\ Current - Quiescent (Max) & 0.5 \mu A \end{array}$
$\begin{array}{ccc} \text{Number of Inputs} & 2 \\ \text{Features} & - \\ \text{Voltage - Supply} & 0.8 \text{ V} \sim 3.6 \text{ V} \\ \text{Current - Quiescent (Max)} & 0.5 \mu\text{A} \end{array}$
$\begin{tabular}{lll} Features & - \\ Voltage - Supply & 0.8 \ V \sim 3.6 \ V \\ Current - Quiescent (Max) & 0.5 \mu A \end{tabular}$
Voltage - Supply $0.8 \ V \sim 3.6 \ V$ Current - Quiescent (Max) $0.5 \mu A$
Current - Quiescent (Max) 0.5µA
Current - Output High, Low 4mA, 4mA
Logic Level - Low $0.7 \text{ V} \sim 0.9 \text{ V}$
Logic Level - High $1.6 \text{ V} \sim 2 \text{ V}$
Max Propagation Delay @ V, Max CL 6.5ns @ 3.3V, 30pF
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Surface Mount
Supplier Device Package 5-TSSOP
Package / Case 5-TSSOP, SC-70-5, SOT-353
Report errors

74AUP1G00GW,125 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.

74AUP1G00GW,125 Payment Methods



















74AUP1G00GW,125 Shipping Methods













If you have any question about 74AUP1G00GW,125, please do not hesitate to contact us!

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