



74HCT00PW,118 Information



For Reference Only

Part Number 74HCT00PW,118

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

Description IC GATE NAND 4CH 2-INP 14-TSSOP **Package** 14-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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Certified Quality

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74HCT00PW,118 Specifications

Manufacturer Part Number $74HCT00PW,118$ ManufacturerNexperia USA Inc.CategoryIntegrated Circuits (ICs)Logic - Gates and InvertersPackage 14-TSSOP (0.173", 4.40mm Width)Series $74HCT$ Logic TypeNAND GateNumber of Circuits 4 Number of Inputs 2 Features-Voltage - Supply $4.5 \text{ V} \sim 5.5 \text{ V}$ Current - Quiescent (Max) $40\mu\text{A}$ Current - Output High, Low 4mA , 4mA Logic Level - Low 0.8V Logic Level - High 2V
Category Integrated Circuits (ICs) Logic - Gates and Inverters Package 14-TSSOP (0.173", 4.40mm Width) Series 74HCT Logic Type NAND Gate Number of Circuits 4 Number of Inputs 2 Features - Voltage - Supply 4.5 V ~ 5.5 V Current - Quiescent (Max) 40μA Current - Output High, Low 4mA, 4mA Logic Level - Low 0.8V
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Package14-TSSOP (0.173", 4.40mm Width)Series74HCTLogic TypeNAND GateNumber of Circuits4Number of Inputs2Features-Voltage - Supply $4.5 \text{ V} \sim 5.5 \text{ V}$ Current - Quiescent (Max) $40\mu\text{A}$ Current - Output High, Low $4m\text{A}$, $4m\text{A}$ Logic Level - Low 0.8V
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$Voltage - Supply \\ Current - Quiescent (Max) \\ Current - Output High, Low \\ Logic Level - Low \\ 4.5 \ V \sim 5.5 \ V \\ 40 \mu A \\ 4mA, 4mA \\ 0.8 V$
Current - Quiescent (Max) Current - Output High, Low Logic Level - Low 40µA 4mA, 4mA 0.8V
Current - Output High, Low 4mA, 4mA Logic Level - Low 0.8V
Logic Level - Low 0.8V
Logic Level High
Logic Level - High
Max Propagation Delay @ V, Max CL 12ns @ 4.5V, 50pF
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Surface Mount
Supplier Device Package 14-TSSOP
Package / Case 14-TSSOP (0.173", 4.40mm Width)
Report errors

74HCT00PW,118 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.

74HCT00PW,118 Payment Methods





















74HCT00PW,118 Shipping Methods













If you have any question about 74HCT00PW,118, please do not hesitate to contact us!

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