

74AHC1G66GW,125

74AHC1G66GW,125 Information



For Reference Only

Part Number	74AHC1G66GW,125	
Manufacturer	Nexperia USA Inc.	
Category	Integrated Circuits (ICs) Interface - Analog Switches, Multiplexers, Demultiplexers	
Description	IC SWITCH SPST 5TSSOP	
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.



74AHC1G66GW,125 Specifications

Manufacturer Part Number	74AHC1G66GW,125
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	5-TSSOP, SC-70-5, SOT-353
Series	-
Switch Circuit	SPST - NO
Multiplexer/Demultiplexer Circuit	1:1
Number of Circuits	1
On-State Resistance (Max)	22 Ohm
Channel-to-Channel Matching (Ron)	-
Voltage - Supply, Single (V+)	2 V ~ 5.5 V
Voltage - Supply, Dual (V±)	-
Switch Time (Ton, Toff) (Max)	11ns, 11ns
-3db Bandwidth	280MHz
Charge Injection	-
Channel Capacitance (CS(off), CD(off))	10pF
Current - Leakage (IS(off)) (Max)	100nA
Crosstalk	-
Operating Temperature	-40°C ~ 125°C (TA)
Package / Case	5-TSSOP, SC-70-5, SOT-353
Supplier Device Package	5-TSSOP
	Report errors?

74AHC1G66GW,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.

DISCOVER

74AHC1G66GW,125 Payment Methods



74AHC1G66GW,125 Shipping Methods



If you have any question about 74AHC1G66GW,125, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com