

74AHC377D,118 Information



For Reference Only

Part Number 74AHC377D,118

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)
Logic - Flip Flops

DescriptionIC D-TYPE POS TRG SNGL 20SOICPackage20-SOIC (0.295", 7.50mm Width)

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.









74AHC377D,118 Specifications

Manufacturer Part Number	74AHC377D,118
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	20-SOIC (0.295", 7.50mm Width)
Series	74AHC
Function	Standard
Type	D-Type
Output Type	Non-Inverted
Number of Elements	1
Number of Bits per Element	8
Clock Frequency	120MHz
Max Propagation Delay @ V, Max CL	10.5ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	8mA, 8mA
Voltage - Supply	2 V ~ 5.5 V
Current - Quiescent (Iq)	4μΑ
Input Capacitance	3pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
	Report errors?

74AHC377D,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.

74AHC377D,118 Payment Methods



















74AHC377D,118 Shipping Methods













If you have any question about 74AHC377D,118, please do not hesitate to contact us!

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