

# 74AHC374D,118

## 74AHC374D,118 Information

	Part Number	74AHC374D,118
CONTRACT OF THE OWNER	Manufacturer	Nexperia USA Inc.
www.belsener.com	Category	Integrated Circuits (ICs) Logic - Flip Flops
site.	Description	IC D-TYPE POS TRG SNGL 20SOIC
Rece	Package	20-SOIC (0.295", 7.50mm Width)
A6.		For the pricing/inventory/lead time, please contact
For Reference Only		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.



## 74AHC374D,118 Specifications

Manufacturer Part Number	74AHC374D,118	
Manufacturer	Nexperia USA Inc.	
Category	Integrated Circuits (ICs)	
	Logic - Flip Flops	
Package	20-SOIC (0.295", 7.50mm Width)	
Series	74AHC	
Function	Standard	
Туре	D-Type	
Output Type	Tri-State, Non-Inverted	
Number of Elements	1	
Number of Bits per Element	8	
Clock Frequency	120MHz	
Max Propagation Delay @ V, Max CL	10.1ns @ 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?

### 74AHC374D,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.

#### 74AHC374D,118 Payment Methods



## 74AHC374D,118 Shipping Methods



If you have any question about 74AHC374D,118, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com