

# 74LVC377D,118

### 74LVC377D,118 Information

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Part Number	74LVC377D,118	
Manufacturer	Nexperia USA Inc.	
Category	Integrated Circuits (ICs) Logic - Flip Flops	
Description	IC D-TYPE POS TRG SNGL 20SOIC	
Package	20-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

For Reference Only

# **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.



## 74LVC377D,118 Specifications

Manufacturer Part Number	74LVC377D,118
Manufacturer	Nexperia USA Inc.
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	20-SOIC (0.295", 7.50mm Width)
Series	74LVC
Function	Standard
Туре	D-Type
Output Type	Non-Inverted
Number of Elements	1
Number of Bits per Element	8
Clock Frequency	330MHz
Max Propagation Delay @ V, Max CL	7.6ns @ 3.3V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	24mA, 24mA
Voltage - Supply	1.65 V ~ 3.6 V
Current - Quiescent (Iq)	10µA
Input Capacitance	5pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
	Report errors?

#### 74LVC377D,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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### 74LVC377D,118 Payment Methods





If you have any question about 74LVC377D,118, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com