

# 74LV574D,112

### 74LV574D,112 Information

	Part Number	74LV574D,112
LUDDUND TOTAL	Manufacturer	NXP
www.belsener.com	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
For Reference Only		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.



## 74LV574D,112 Specifications

Manufacturer Part Number	74LV574D,112
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	20-SOIC (0.295", 7.50mm Width)
Series	74LV
Function	Standard
Туре	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	1
Number of Bits per Element	8
Clock Frequency	70MHz
Max Propagation Delay @ V, Max CL	17ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	16mA, 16mA
Voltage - Supply	1 V ~ 5.5 V
Current - Quiescent (Iq)	20µA
Input Capacitance	3.5pF
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	20-SOIC (0.295", 7.50mm Width)
	Report errors?

#### 74LV574D,112 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.

#### 74LV574D,112 Payment Methods





If you have any question about 74LV574D,112, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com