

# DM74ALS874BNT

#### **DM74ALS874BNT Information**



Part NumberDM74ALS874BNTManufacturerFairchild/ON SemiconductorCategoryIntegrated Circuits (ICs)<br/>Logic - Flip FlopsDescriptionIC D-TYPE POS TRG DUAL 24DIPPackage24-DIP (0.300", 7.62mm)<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>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.



## **DM74ALS874BNT** Specifications

Manufacturer Part Number	DM74ALS874BNT
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Flip Flops
Package	24-DIP (0.300", 7.62mm)
Series	74ALS
Function	Master Reset
Туре	D-Type
Output Type	Tri-State, Non-Inverted
Number of Elements	2
Number of Bits per Element	4
Clock Frequency	30MHz
Max Propagation Delay @ V, Max CL	14ns @ 5V, 50pF
Trigger Type	Positive Edge
Current - Output High, Low	2.6mA, 24mA
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Iq)	21mA
Input Capacitance	-
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Through Hole
Package / Case	24-DIP (0.300", 7.62mm)
	Report errors?

#### **DM74ALS874BNT** 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.

#### **DM74ALS874BNT Payment Methods**



### **DM74ALS874BNT** Shipping Methods



If you have any question about DM74ALS874BNT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com