

# DM74ALS38AM

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### **DM74ALS38AM Information**

verandemer.com	Part Number Manufacturer Category Description Package	Fairchild/ON Semiconductor Integrated Circuits (ICs) Logic - Gates and Inverters IC GATE NAND 4CH 2-INP 14-SOIC 14-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu

# **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.



# **DM74ALS38AM Specifications**

Manufacturer Part Number	DM74ALS38AM
Manufacturer	Fairchild/ON Semiconductor
Category	Integrated Circuits (ICs)
	Logic - Gates and Inverters
Package	14-SOIC (0.154", 3.90mm Width)
Series	74ALS
Logic Type	NAND Gate
Number of Circuits	4
Number of Inputs	2
Features	Open Collector
Voltage - Supply	4.5 V ~ 5.5 V
Current - Quiescent (Max)	-
Current - Output High, Low	-, 24mA
Logic Level - Low	0.8V
Logic Level - High	2V
Max Propagation Delay @ V, Max CL	33ns @ 5V, 50pF
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Supplier Device Package	14-SOIC
Package / Case	14-SOIC (0.154", 3.90mm Width)
	Report errors?

#### **DM74ALS38AM 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.

#### DM74ALS38AM Payment Methods



## **DM74ALS38AM Shipping Methods**



If you have any question about DM74ALS38AM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com