



DM74ALS03BN Information



For Reference Only

Part Number DM74ALS03BN

Manufacturer Fairchild/ON Semiconductor

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

Description IC GATE NAND 4CH 2-INP 14-DIP

Package 14-DIP (0.300", 7.62mm)

For the pricing/inventory/lead time, please contact

us

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DM74ALS03BN Specifications

Manufacturer Part NumberDM74ALS03BNManufacturerFairchild/ON SemiconductorCategoryIntegrated Circuits (ICs)Logic - Gates and InvertersPackage14-DIP (0.300", 7.62mm)Series74ALSLogic TypeNAND GateNumber of Circuits4Number of Inputs2FeaturesOpen CollectorVoltage - Supply4.5 V ~ 5.5 VCurrent - Quiescent (Max)-Current - Output High, Low-, 8mALogic Level - Low0.8VLogic Level - High2VMax Propagation Delay @ V, Max CL50ns @ 5V, 50pFOperating Temperature0°C ~ 70°CMounting TypeThrough HoleSupplier Device Package14-PDIPPackage / Case14-DIP (0.300", 7.62mm)Report errors?		
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Logic Level - Low0.8VLogic Level - High2VMax Propagation Delay @ V, Max CL50ns @ 5V, 50pFOperating Temperature0°C ~ 70°CMounting TypeThrough HoleSupplier Device Package14-PDIPPackage / Case14-DIP (0.300", 7.62mm)	Current - Quiescent (Max)	-
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Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$ Mounting Type Through Hole Supplier Device Package 14-PDIP Package / Case 14-DIP $(0.300^{\circ}, 7.62 \text{mm})$	Logic Level - High	2V
Mounting Type Through Hole Supplier Device Package 14-PDIP Package / Case 14-DIP (0.300", 7.62mm)	Max Propagation Delay @ V, Max CL	50ns @ 5V, 50pF
Supplier Device Package 14-PDIP Package / Case 14-DIP (0.300", 7.62mm)	Operating Temperature	0°C ~ 70°C
Package / Case 14-DIP (0.300", 7.62mm)	Mounting Type	Through Hole
	Supplier Device Package	14-PDIP
Report errors?	Package / Case	14-DIP (0.300", 7.62mm)
		Report errors?

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Service Guarantees

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Our experienced sales team and tech support team back our services to satisfy all our customers.

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DM74ALS03BN Shipping Methods













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