

ADUM4400BRIZ-RL

ADUM4400BRIZ-RL Information



For Reference Only

Part Number ADUM4400BRIZ-RL Manufacturer Analog Devices Inc.

Category Isolators

Digital Isolators

Description DGTL ISO 5KV 4CH GEN PURP 16SOIC

Package 16-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



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ADUM4400BRIZ-RL Specifications

Manufacturer Part NumberADUM4400BRIZ-RLManufacturerAnalog Devices Inc.CategoryIsolatorsPackage16-SOIC (0.295", 7.50mm Width)SeriesiCoupler?TechnologyMagnetic CouplingTypeGeneral PurposeIsolated PowerNoNumber of Channels4Inputs - Side 1/Side 24/0Channel TypeUnidirectionalVoltage - Isolation5000VrmsCommon Mode Transient Immunity (Min)25kV/μsData Rate10MbpsPropagation Delay tpLH / tpHL (Max)50ns, 50nsPulse Width Distortion (Max)3nsRise / Fall Time (Typ)2.5ns, 2.5nsVoltage - Supply3 V ~ 5.5 VOperating Temperature-40°C ~ 105°C		
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Pulse Width Distortion (Max)3nsRise / Fall Time (Typ) 2.5 ns, 2.5 nsVoltage - Supply $3 \text{ V} \sim 5.5 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Data Rate	10Mbps
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Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	Rise / Fall Time (Typ)	2.5ns, 2.5ns
	Voltage - Supply	3 V ~ 5.5 V
	Operating Temperature	-40°C ~ 105°C
Package / Case 16-SOIC (0.295", 7.50mm Width)	Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package 16-SOIC-IC	Supplier Device Package	16-SOIC-IC
Report errors?		Report errors?

ADUM4400BRIZ-RL 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.

ADUM4400BRIZ-RL Payment Methods



















ADUM4400BRIZ-RL Shipping Methods













If you have any question about ADUM4400BRIZ-RL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com