

ADUM3301BRWZ-RL

ADUM3301BRWZ-RL Information



For Reference Only

Part Number ADUM3301BRWZ-RL Manufacturer Analog Devices Inc.

Category Isolators

Digital Isolators

Description DGTL ISO 2.5KV 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



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.









ADUM3301BRWZ-RL Specifications

Manufacturer Part NumberADUM3301BRWZ-RLManufacturerAnalog Devices Inc.CategoryIsolatorsDigital IsolatorsPackage16-SOIC (0.295", 7.50mm Width)SeriesiCoupler?TechnologyMagnetic CouplingTypeGeneral PurposeIsolated PowerNoNumber of Channels3Inputs - Side 1/Side 22/1Channel TypeUnidirectional	
Category Isolators Digital Isolators Package 16-SOIC (0.295", 7.50mm Width) Series iCoupler? Technology Magnetic Coupling Type General Purpose Isolated Power No Number of Channels Inputs - Side 1/Side 2 Isolators Itolators Insolators Insola	
Digital Isolators Package 16-SOIC (0.295", 7.50mm Width) Series iCoupler? Technology Magnetic Coupling Type General Purpose Isolated Power No Number of Channels 3 Inputs - Side 1/Side 2 2/1	
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Type General Purpose Isolated Power No Number of Channels 3 Inputs - Side 1/Side 2 2/1	
Isolated PowerNoNumber of Channels3Inputs - Side 1/Side 22/1	
Number of Channels 3 Inputs - Side 1/Side 2 2/1	
Inputs - Side 1/Side 2 2/1	
Channel Type Unidirectional	
Voltage - Isolation 2500Vrms	
Common Mode Transient Immunity (Min) 25kV/µs	
Data Rate 10Mbps	
Propagation Delay tpLH / tpHL (Max) 50ns, 50ns	
Pulse Width Distortion (Max) 3ns	
Rise / Fall Time (Typ) 2.5ns, 2.5ns	
Voltage - Supply $3 \text{ V} \sim 5.5 \text{ V}$	
Operating Temperature $-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$	
Package / Case 16-SOIC (0.295", 7.50mm Width)	
Supplier Device Package 16-SOIC	

ADUM3301BRWZ-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.

ADUM3301BRWZ-RL Payment Methods



















ADUM3301BRWZ-RL Shipping Methods













If you have any question about ADUM3301BRWZ-RL, please do not hesitate to contact us!

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