

IL610A-2E Information

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For Reference Only

Part Number IL610A-2E

Manufacturer NVE Corp/Isolation Products

Category Isolators

Digital Isolators

Description DGTL ISO 2.5KV 1CH GEN PURP 8DIP

Package 8-DIP (0.300", 7.62mm)

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.









IL610A-2E Specifications

Manufacturer Part Number	IL610A-2E
Manufacturer	NVE Corp/Isolation Products
Category	Isolators
	Digital Isolators
Package	8-DIP (0.300", 7.62mm)
Series	IsoLoop?
Technology	GMR (Giant Magnetoresistive)
Туре	General Purpose
Isolated Power	No
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Channel Type	Unidirectional
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	15kV/μs
Data Rate	10Mbps
Propagation Delay tpLH / tpHL (Max)	75ns, 25ns
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	10μs, 10μs (Max)
Voltage - Supply	3 V ~ 5.5 V
Operating Temperature	-40°C ~ 85°C
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

IL610A-2E 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.

IL610A-2E Payment Methods



















IL610A-2E Shipping Methods













If you have any question about IL610A-2E, please do not hesitate to contact us!

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