

IL610-3E Information



For Reference Only

Part Number IL610-3E

Manufacturer NVE Corp/Isolation Products

Category Isolators

Digital Isolators

DescriptionDGTL ISO 2.5KV GEN PURP 8SOIC**Package**8-SOIC (0.154", 3.90mm 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.









IL610-3E Specifications

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Digit	tal Isolators OIC (0.154", 3.90mm Width)
	OIC (0.154", 3.90mm Width)
kare 8-SO	
Kage 0-50	
ies IsoLo	oop?
chnology GMR	R (Giant Magnetoresistive)
Gene	eral Purpose
lated Power No	
mber of Channels 1	
uts - Side 1/Side 2	
annel Type Unide	lirectional
ltage - Isolation 2500	Vrms
mmon Mode Transient Immunity (Min) 15kV	//μs
ta Rate 100N	Mbps
pagation Delay tpLH / tpHL (Max) 15ns,	, 15ns
se Width Distortion (Max) 5ns	
e / Fall Time (Typ) 2ns, 2	2ns
ltage - Supply 3 V ~	~ 5.5 V
erating Temperature -40°C	C ~ 85°C
kage / Case 8-SO	OIC (0.154", 3.90mm Width)
oplier Device Package 8-SO	DIC
	Report errors?

IL610-3E 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.

IL610-3E Payment Methods



















IL610-3E Shipping Methods













If you have any question about IL610-3E, please do not hesitate to contact us!

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