

IS281 Information



For Reference Only

Part Number IS281

Manufacturer Isocom Components 2004 LTD

Category Isolators

Optoisolators - Transistor, Photovoltaic Output

Description OPTOCOUPLER TRANS MINI-FLAT

Package 4-SOIC (0.173", 4.40mm)

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.









IS281 Specifications

Manufacturer Part Number	IS281
Manufacturer	Isocom Components 2004 LTD
Category	Isolators
	Optoisolators - Transistor, Photovoltaic Output
Package	4-SOIC (0.173", 4.40mm)
Series	-
Number of Channels	Ī
Voltage - Isolation	3750Vrms
Current Transfer Ratio (Min)	50% @ 10mA
Current Transfer Ratio (Max)	600% @ 10mA
Turn On / Turn Off Time (Typ)	-
Rise / Fall Time (Typ)	5μs, 3μs
Input Type	DC
Output Type	Transistor
Voltage - Output (Max)	80V
Current - Output / Channel	50mA
Voltage - Forward (Vf) (Typ)	1.2V
Current - DC Forward (If) (Max)	60mA
Vce Saturation (Max)	200mV
Operating Temperature	-55°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	4-SOIC (0.173", 4.40mm)
Supplier Device Package	-
	Report errors?

IS281 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.

IS281 Payment Methods





















IS281 Shipping Methods













If you have any question about IS281, please do not hesitate to contact us!

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