



### ICPL2601SMT&R Information



For Reference Only

Part Number ICPL2601SMT&R

Manufacturer Isocom Components 2004 LTD

**Category** Isolators

Optoisolators - Logic Output

**Description** OPTOISOLATOR 2.5KV OPN COLL 8SMD

Package 8-SMD, Gull Wing

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.









## ICPL2601SMT&R Specifications

Manufacturer Part Number	ICPL2601SMT&R
Manufacturer	Isocom Components 2004 LTD
Category	Isolators
	Optoisolators - Logic Output
Package	8-SMD, Gull Wing
Series	-
Number of Channels	1
Inputs - Side 1/Side 2	1/0
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	1kV/µs
Input Type	DC
Output Type	Open Collector, Schottky Clamped
Current - Output / Channel	25mA
Data Rate	10Mbps
Propagation Delay tpLH / tpHL (Max)	75ns, 75ns
Rise / Fall Time (Typ)	-
Voltage - Forward (Vf) (Typ)	1.55V
Current - DC Forward (If) (Max)	20mA
Voltage - Supply	7V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-SMD Gull Wing
	Report errors?

#### ICPL2601SMT&R 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.

### ICPL2601SMT&R Payment Methods



















# ICPL2601SMT&R Shipping Methods













If you have any question about ICPL2601SMT&R, please do not hesitate to contact us!

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