

IS480P Information


For Reference Only

Part Number [IS480P](#)
Manufacturer Isocom Components 2004 LTD
Category Isolators
[Isolators - Gate Drivers](#)
Description OPTOISO 5KV GATE DRIVER S06
Package 6-SOIC (0.268", 6.80mm 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.


IS480P Specifications

Manufacturer Part Number	IS480P
Manufacturer	Isocom Components 2004 LTD
Category	Isolators Isolators - Gate Drivers
Package	6-SOIC (0.268", 6.80mm Width)
Series	-
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	20kV/μs
Propagation Delay tpLH / tpHL (Max)	200ns, 220ns
Pulse Width Distortion (Max)	120ns
Rise / Fall Time (Typ)	35ns, 35ns
Current - Output High, Low	200mA, 200mA
Current - Peak Output	-
Voltage - Forward (Vf) (Typ)	1.33V
Current - DC Forward (If) (Max)	10mA
Voltage - Supply	4.5 V ~ 30 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	6-SOIC (0.268", 6.80mm Width)
Supplier Device Package	6-SO Stretched
Approvals	-

[Report errors?](#)

IS480P 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.

IS480P Payment Methods



IS480P Shipping Methods



If you have any question about IS480P, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com