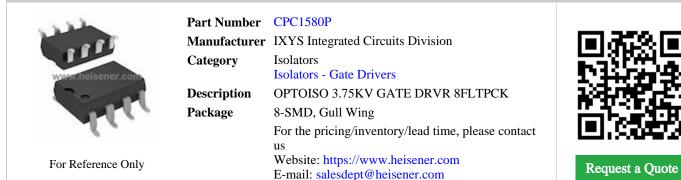


# **CPC1580P**

#### **CPC1580P Information**



### **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.



## **CPC1580P Specifications**

Manufacturer Part Number	CPC1580P
Manufacturer	IXYS Integrated Circuits Division
Category	Isolators
	Isolators - Gate Drivers
Package	8-SMD, Gull Wing
Series	_
Technology	Optical Coupling
Number of Channels	1
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	-
Propagation Delay tpLH / tpHL (Max)	-
Pulse Width Distortion (Max)	_
Rise / Fall Time (Typ)	-
Current - Output High, Low	-
Current - Peak Output	-
Voltage - Forward (Vf) (Typ)	1.27V
Current - DC Forward (If) (Max)	50mA
Voltage - Supply	-
Operating Temperature	-40°C ~ 110°C
Mounting Type	Surface Mount
Package / Case	8-SMD, Gull Wing
Supplier Device Package	8-Flatpack
Approvals	UR
	Report errors?

#### **CPC1580P** 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 GUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about CPC1580P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com