



## **BYC30W-600PQ Information**



For Reference Only

Part Number BYC30W-600PQ
Manufacturer WeEn Semiconductors

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 600V 30A TO247-2

Package TO-247-2

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.









# **BYC30W-600PQ Specifications**

Manufacturer Part Number	BYC30W-600PQ
Manufacturer	WeEn Semiconductors
Category	Discrete Semiconductor Products
Category	Diodes - Rectifiers - Single
Package	TO-247-2
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	30A
Voltage - Forward (Vf) (Max) @ If	2.75V @ 30A
Speed	Fast Recovery = < 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	22ns
Current - Reverse Leakage @ Vr	10μA @ 600V
Capacitance @ Vr, F	
•	Through Hole
Mounting Type	Through Hole
Package / Case	TO-247-2
Supplier Device Package	TO-247-2
Operating Temperature - Junction	175°C (Max)
	Report errors?

## **BYC30W-600PQ 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.

## **BYC30W-600PQ Payment Methods**



















## **BYC30W-600PQ Shipping Methods**













If you have any question about BYC30W-600PQ, please do not hesitate to contact us!

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