

# **DSEC30-03A**

### **DSEC30-03A Information**



Part NumberDSEC30-03AManufacturerIXYSCategoryDiscrete Semiconductor Products<br/>Diodes - Rectifiers - ArraysDescriptionDIODE ARRAY GP 300V 15A TO247ADPackageTO-3P-3 Full Pack<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



# **DSEC30-03A** Specifications

Manufacturer Part Number	DSEC30-03A
Manufacturer	IXYS
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	TO-3P-3 Full Pack
Series	HiPerFRED?
Diode Configuration	1 Pair Common Cathode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	300V
Current - Average Rectified (Io) (per Diode)	15A
Voltage - Forward (Vf) (Max) @ If	1.67V @ 15A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	30ns
Current - Reverse Leakage @ Vr	100µA @ 300V
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Through Hole
Package / Case	TO-3P-3 Full Pack
Supplier Device Package	TO-247AD
	Report errors?

#### **DSEC30-03A** 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.

#### **DSEC30-03A Payment Methods**



# **DSEC30-03A Shipping Methods**



If you have any question about DSEC30-03A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com