



## **IDW75E60 Information**

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For Reference Only

Part Number IDW75E60

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 600V 120A TO247-3

Package TO-247-3

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.









# **IDW75E60 Specifications**

Manufacturer Part Number	IDW75E60
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-247-3
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	120A (DC)
Voltage - Forward (Vf) (Max) @ If	2V @ 75A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	121ns
Current - Reverse Leakage @ Vr	40μA @ 600V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	PG-TO247-3
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

#### **IDW75E60 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.

## **IDW75E60 Payment Methods**



















## **IDW75E60 Shipping Methods**













If you have any question about IDW75E60, please do not hesitate to contact us!

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