

# IDP15E65D2XKSA1

#### IDP15E65D2XKSA1 Information



For Reference Only

Part Number IDP15E65D2XKSA1

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 650V 15A TO220

Package TO-220-2

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.









### IDP15E65D2XKSA1 Specifications

Manufacturer Part Number	IDP15E65D2XKSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io)	15A
Voltage - Forward (Vf) (Max) @ If	2.3V @ 15A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	47ns
Current - Reverse Leakage @ Vr	40μA @ 650V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220
Operating Temperature - Junction	-40°C ~ 175°C
	Report errors?

#### IDP15E65D2XKSA1 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.

## IDP15E65D2XKSA1 Payment Methods



















### IDP15E65D2XKSA1 Shipping Methods













If you have any question about IDP15E65D2XKSA1, please do not hesitate to contact us!

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