

IDV30E65D2XKSA1

IDV30E65D2XKSA1 Information



For Reference Only

Part Number IDV30E65D2XKSA1

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE GEN PURP 650V 30A TO220-2

Package TO-220-2 Full Pack

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.









IDV30E65D2XKSA1 Specifications

Manufacturer Part Number	IDV30E65D2XKSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2 Full Pack
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io)	30A (DC)
Voltage - Forward (Vf) (Max) @ If	2.2V @ 30A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	42ns
Current - Reverse Leakage @ Vr	40μA @ 650V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-220-2 Full Pack
Supplier Device Package	PG-TO220-2 Full Pack
Operating Temperature - Junction	-40°C ~ 175°C
	Report errors?

IDV30E65D2XKSA1 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.

IDV30E65D2XKSA1 Payment Methods



















IDV30E65D2XKSA1 Shipping Methods













If you have any question about IDV30E65D2XKSA1, please do not hesitate to contact us!

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