

IDP08E65D1XKSA1

IDP08E65D1XKSA1 Information



For Reference Only

Part Number IDP08E65D1XKSA1

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 650V 8A TO220-2

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.









IDP08E65D1XKSA1 Specifications

Manufacturer Part Number	IDP08E65D1XKSA1
Manufacturer	Infineon Technologies
Category	Discrete Semiconductor Products
Cutogory	Diodes - Rectifiers - Single
Package	TO-220-2
Series	_
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io)	8A
Voltage - Forward (Vf) (Max) @ If	1.7V @ 8A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	80ns
Current - Reverse Leakage @ Vr	40μA @ 650V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220-2
Operating Temperature - Junction	-40°C ~ 175°C
Operating Temperature - Junetion	
	Report errors?

IDP08E65D1XKSA1 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.

IDP08E65D1XKSA1 Payment Methods



















IDP08E65D1XKSA1 Shipping Methods













If you have any question about IDP08E65D1XKSA1, please do not hesitate to contact us!

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