



IDH10S120AKSA1 Information



For Reference Only

Part Number IDH10S120AKSA1

Manufacturer Infineon Technologies

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 1200V 10A 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.









IDH10S120AKSA1 Specifications

Manufacturer Part Number	IDH10S120AKSA1
Manufacturer	Infineon Technologies
	Discrete Semiconductor Products
Category	
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	thinQ!?
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	1200V
Current - Average Rectified (Io)	10A (DC)
Voltage - Forward (Vf) (Max) @ If	1.8V @ 10A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	240μA @ 1200V
Capacitance @ Vr, F	500pF @ 1V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	PG-TO220-2
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

IDH10S120AKSA1 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.

IDH10S120AKSA1 Payment Methods



















IDH10S120AKSA1 Shipping Methods













If you have any question about IDH10S120AKSA1, please do not hesitate to contact us!

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