

IDW30E60FKSA1

IDW30E60FKSA1 Information



IDW30E60FKSA1
Infineon Technologies
Discrete Semiconductor Products Diodes - Rectifiers - Single
DIODE GEN PURP 600V 60A TO247-3
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

For Reference Only

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.



IDW30E60FKSA1 Specifications

Manufacturer Part Number	IDW30E60FKSA1
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)	60A (DC)
Voltage - Forward (Vf) (Max) @ If	2V @ 30A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	143ns
Current - Reverse Leakage @ Vr	40µA @ 600V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-247-3
Supplier Device Package	TO-247-3
Operating Temperature - Junction	-40° C ~ 175° C
	Report errors?

IDW30E60FKSA1 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

IDW30E60FKSA1 Payment Methods





If you have any question about IDW30E60FKSA1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com