

STTH30L06PI

STTH30L06PI Information

Www.heltenan.com	Part Number Manufacturer Category Description Package	STTH30L06PI STMicroelectronics Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE GEN PURP 600V 30A DOP3I DOP3I-2 Insulated (Straight Leads) For the pricing/inventory/lead time, please contact	
For Reference Only		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.



STTH30L06PI Specifications

Manufacturer Part Number	STTH30L06PI
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DOP3I-2 Insulated (Straight Leads)
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	30A
Voltage - Forward (Vf) (Max) @ If	1.55V @ 30A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	90ns
Current - Reverse Leakage @ Vr	25µA @ 600V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	DOP3I-2 Insulated (Straight Leads)
Supplier Device Package	DOP3I
Operating Temperature - Junction	175°C (Max)
	Report errors?

STTH30L06PI 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.

STTH30L06PI Payment Methods



STTH30L06PI Shipping Methods



If you have any question about STTH30L06PI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com