










 life.augmented	<b>STTH3006DPI</b>
	<b>Manufacturer Part Number:</b> <a href="#">STTH3006DPI</a>
	<b>Manufacturer/Brand:</b> <a href="#">STMicroelectronics</a>
	<b>Part of Description:</b> DIODE GEN PURP 600V 30A DOP3I
Image may be representation. See specs for product details.	<b>Datasheets:</b>  <a href="#">STTH3006DPI.pdf</a>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 7750 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">STTH3006DPI</a>
Manufacturer	<a href="#">STMicroelectronics</a>
Description	DIODE GEN PURP 600V 30A DOP3I
Category	<a href="#">Discrete Semiconductor Products &gt; Diodes - Rectifiers -</a>
Part Status	7750 pcs Stock
Voltage - Forward (Vf) (Max) @ If	3.6V @ 30A
Voltage - DC Reverse (Vr) (Max)	600V
Supplier Device Package	DOP3I
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	45ns
Packaging	Tube
Package / Case	DOP3I-2 Insulated (Straight Leads)
Operating Temperature - Junction	150°C (Max)
Mounting Type	Through Hole
Diode Type	Standard
Current - Reverse Leakage @ Vr	40µA @ 600V
Current - Average Rectified (Io)	30A
Capacitance @ Vr, F	-

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### You May Be Also Be interested

<b>In:</b>  <b>STTH3002PI</b> STMicroelectronics DIODE GEN PURP 200V 30A DOP3I	 <b>STTH3003CW</b> STMicroelectronics DIODE ARRAY GP 300V 15A TO247-3	 <b>STTH3006TPI</b> STMicroelectronics DIODE ARRAY GP 600V 30A 3TOPI	 <b>STTH3010D</b> STMicroelectronics DIODE GEN PURP 1KV 30A TO220AC
 <b>STTH3002W</b> STMicroelectronics DIODE GEN PURP 200V 30A DO247	 <b>STTH3006D</b> STMicroelectronics DIODE GEN PURP 600V 30A TO220AC	 <b>STTH3006W</b> STMicroelectronics DIODE GEN PURP 600V 30A DO247	 <b>STTH3010GY-TR</b> STMicroelectronics DIODE GEN PURP 1KV 30A D2PAK

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