

<b>STTH3006DPI</b>	
Part Number	<a href="#">STTH3006DPI</a>
Manufacturer	STMicroelectronics
Description	DIODE GEN PURP 600V 30A DOP3I
Quantity Available	7683 pcs in stock
Datasheets	<a href="#">STTH3006DPI.pdf</a>
STTH3006DPI Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of STTH3006DPI			
Manufacturer Part Number	<a href="#">STTH3006DPI</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	STMicroelectronics	Description	DIODE GEN PURP 600V 30A DOP3I
Package / Case	Tube	Quantity Available	7683
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)
Other Names	497-3245-5	Operating Temperature - Junction	150°C (Max)
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Diode Type	Standard
Detailed Description	Diode Standard 600V 30A Through Hole DOP3I	Current - Reverse Leakage @ Vr	40µA @ 600V
Current - Average Rectified (Io)	30A	Capacitance @ Vr, F	-
Base Part Number	STTH3006		

STTH3006DPI 7683pcs New and Original in Stock, Find STTH3006DPI Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STTH3006DPI with warrantied and confidence. RFQ STTH3006DPI : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for STTH3006DPI				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">STTH3002G-TR</a>	DIODE GEN PURP 200V 30A D2PAK	STMicroelectronics	500 pcs
	<a href="#">STTH3010GY-TR</a>	DIODE GEN PURP 1KV 30A D2PAK	STMicroelectronics	500 pcs
	<a href="#">STTH3002W</a>	DIODE GEN PURP 200V 30A DO247	STMicroelectronics	18 pcs
	<a href="#">STTH3003CW</a>	DIODE ARRAY GP 300V 15A TO247-3	STMicroelectronics	2609 pcs
	<a href="#">STTH3006TPI</a>	DIODE ARRAY GP 600V 30A 3TOPI	STMicroelectronics	116 pcs
	<a href="#">STTH3006D</a>	DIODE GEN PURP 600V 30A TO220AC	N/A	20 pcs
	<a href="#">STTH3006D</a>	DIODE GEN PURP 600V 30A TO220AC	STMicroelectronics	20 pcs
	<a href="#">STTH3010PI</a>	DIODE GEN PURP 1KV 30A DOP3I	STMicroelectronics	12363 pcs
	<a href="#">STTH3002G</a>	DIODE GEN PURP 200V 30A D2PAK	STMicroelectronics	500 pcs
	<a href="#">STTH3002CW</a>	DIODE ARRAY GP 200V 15A TO247-3	STMicroelectronics	4686 pcs
	<a href="#">STTH3010WY</a>	DIODE GEN PURP 1KV 30A DO247-2	STMicroelectronics	478 pcs
	<a href="#">STTH3012D</a>	DIODE GEN PURP 1.2KV 30A TO220AC	STMicroelectronics	2147 pcs
	<a href="#">STTH3012W</a>	DIODE GEN PURP 1.2KV 30A DO247	STMicroelectronics	40 pcs
	<a href="#">STTH3006W</a>	DIODE GEN PURP 600V 30A DO247	STMicroelectronics	530 pcs
	<a href="#">STTH3002PI</a>	DIODE GEN PURP 200V 30A DOP3I	STMicroelectronics	253 pcs
	<a href="#">STTH3002CT</a>	DIODE ARRAY GP 200V 15A TO220AB	STMicroelectronics	500 pcs
	<a href="#">STTH3006PI</a>	DIODE GEN PURP 600V 30A DOP3I	STMicroelectronics	7373 pcs
	<a href="#">STTH3010W</a>	DIODE GEN PURP 1KV 30A DO247	STMicroelectronics	7118 pcs
	<a href="#">STTH3002G</a>	DIODE GEN PURP 200V 30A D2PAK	N/A	500 pcs
	<a href="#">STTH3010D</a>	DIODE GEN PURP 1KV 30A TO220AC	STMicroelectronics	31 pcs

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