

<b>STTH2R06U</b>	
Part Number	<a href="#">STTH2R06U</a>
Manufacturer	STMicroelectronics
Description	DIODE GEN PURP 600V 2A SMB
Quantity Available	30000 pcs in stock
Datasheets	
STTH2R06U 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 STTH2R06U**

Manufacturer Part Number	<a href="#">STTH2R06U</a>	Category	Discrete Semiconductor
Manufacturer	STMicroelectronics	Description	DIODE GEN PURP 600V 2A SMB
Package / Case	Digi-Reel®	Quantity Available	30000
Voltage - Forward (Vf) (Max) @ If	1.7V @ 2A	Voltage - DC Reverse (Vr) (Max)	600V
Supplier Device Package	SMB	Speed	Fast Recovery = 200mA (Io)
Series	-	Reverse Recovery Time (trr)	50ns
Packaging	Original-Reel®	Package / Case	DO-214AA, SMB
Other Names	497-3776-6	Operating Temperature - Junction	-40°C ~ 175°C
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	29 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Standard	Detailed Description	Diode Standard 600V 2A Surface Mount SMB
Current - Reverse Leakage @ Vr	2µA @ 600V	Current - Average Rectified (Io)	2A
Capacitance @ Vr, F	-	Base Part Number	STTH2R06

STTH2R06U 30000pcs New and Original in Stock, Find STTH2R06U Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STTH2R06U with warrantied and confidence. RFQ STTH2R06U : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for STTH2R06U**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">STTH2R02Q</a>	DIODE GEN PURP 200V 2A DO15	N/A	500 pcs
	<a href="#">STTH2R06S</a>	DIODE GEN PURP 600V 2A SMC	STMicroelectronics	20000 pcs
	<a href="#">STTH2R02U</a>	DIODE GEN PURP 200V 2A SMB	STMicroelectronics	20000 pcs
	<a href="#">STTH2R02QRL</a>	DIODE GEN PURP 200V 2A DO15	STMicroelectronics	500 pcs
	<a href="#">STTH2R06RL</a>	DIODE GEN PURP 600V 2A DO41	STMicroelectronics	3000 pcs
	<a href="#">STTH3002CT</a>	DIODE ARRAY GP 200V 15A TO220AB	STMicroelectronics	500 pcs
	<a href="#">STTH3002CG</a>	DIODE ARRAY GP 200V 15A D2PAK	STMicroelectronics	500 pcs
	<a href="#">STTH2R02UY</a>	DIODE GEN PURP 200V 2A SMB	STMicroelectronics	12230 pcs
	<a href="#">STTH3002G</a>	DIODE GEN PURP 200V 30A D2PAK	N/A	500 pcs
	<a href="#">STTH2R06</a>	DIODE GEN PURP 600V 2A DO41	STMicroelectronics	15860 pcs
	<a href="#">STTH3002CG-TR</a>	DIODE ARRAY GP 200V 15A D2PAK	STMicroelectronics	9999 pcs
	<a href="#">STTH3002CPI</a>	DIODE ARRAY GP 200V 15A 3TOPI	STMicroelectronics	500 pcs
	<a href="#">STTH3002C</a>	STTH3002C ST	ST	68 pcs
	<a href="#">STTH3002CW</a>	DIODE ARRAY GP 200V 15A TO247-3	STMicroelectronics	4686 pcs
	<a href="#">STTH3002CR</a>	DIODE ARRAY GP 200V 15A I2PAK	STMicroelectronics	500 pcs
	<a href="#">STTH2R02Q</a>	DIODE GEN PURP 200V 2A DO15	STMicroelectronics	500 pcs
	<a href="#">STTH2R06A</a>	DIODE GEN PURP 600V 2A SMA	STMicroelectronics	20000 pcs
	<a href="#">STTH3002G</a>	DIODE GEN PURP 200V 30A D2PAK	STMicroelectronics	500 pcs
	<a href="#">STTH2R02QRL</a>	DIODE GEN PURP 200V 2A DO15	N/A	500 pcs
	<a href="#">STTH2R06UFY</a>	DIODE GEN PURP 600V 2A SMBFLAT	STMicroelectronics	5000 pcs

STTH2R06U Stock	STTH2R06U Price	STTH2R06U Electronics	STTH2R06U Components
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