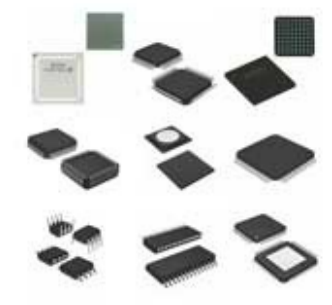


<b>STTH30AC06FP</b>	
Part Number	<a href="#">STTH30AC06FP</a>
Manufacturer	STMicroelectronics
Description	DIODE GEN PURP 600V 30A TO220
Quantity Available	500 pcs in stock
Datasheets	
STTH30AC06FP Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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**Technical Information of STTH30AC06FP**

Manufacturer Part Number	<a href="#">STTH30AC06FP</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	STMicroelectronics	Description	DIODE GEN PURP 600V 30A TO220
Package / Case	Tube	Quantity Available	500
Voltage - Forward (Vf) (Max) @ If	1.95V @ 30A	Voltage - DC Reverse (Vr) (Max)	600V
Supplier Device Package	TO-220FPAC	Speed	Standard Recovery >500ns, > 200mA (Io)
Series	ECOPACK®	Reverse Recovery Time (trr)	60ns
Packaging	Tube	Package / Case	TO-220-3 Full Pack
Operating Temperature - Junction	175°C (Max)	Mounting Type	Through Hole
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 30A Through Hole TO-220FPAC	Current - Reverse Leakage @ Vr	20µA @ 600V
Current - Average Rectified (Io)	30A	Capacitance @ Vr, F	-

STTH30AC06FP 500pcs New and Original in Stock, Find STTH30AC06FP Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order STTH30AC06FP with warrantied and confidence. RFQ STTH30AC06FP : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for STTH30AC06FP**

Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">STTH30L06CW</a>	DIODE ARRAY GP 600V 20A TO247-3	STMicroelectronics	9999 pcs
	<a href="#">STTH302</a>	DIODE GEN PURP 200V 3A DO201AD	STMicroelectronics	73 pcs
	<a href="#">STTH3012W</a>	DIODE GEN PURP 1.2KV 30A DO247	STMicroelectronics	40 pcs
	<a href="#">STTH30AC06SP</a>	DIODE GEN PURP 600V 30A TO-3P	STMicroelectronics	500 pcs
	<a href="#">STTH3012D</a>	DIODE GEN PURP 1.2KV 30A TO220AC	STMicroelectronics	2147 pcs
	<a href="#">STTH302RL</a>	DIODE GEN PURP 200V 3A DO201AD	STMicroelectronics	500 pcs
	<a href="#">STTH302S</a>	DIODE GEN PURP 200V 3A SMC	STMicroelectronics	20000 pcs
	<a href="#">STTH30ACS06W</a>	DIODE GEN PURP 600V 30A TO247-2	STMicroelectronics	500 pcs
	<a href="#">STTH30L06CT</a>	DIODE ARRAY GP 600V 20A TO220AB	STMicroelectronics	210 pcs
	<a href="#">STTH30L06G</a>	DIODE GEN PURP 600V 30A D2PAK	STMicroelectronics	26 pcs
	<a href="#">STTH30L06CG</a>	DIODE ARRAY GP 600V 20A D2PAK	STMicroelectronics	14 pcs
	<a href="#">STTH30AC06CPF</a>	DIODE ARRAY GP 600V 15A TO3PF	STMicroelectronics	537 pcs
	<a href="#">STTH3010WY</a>	DIODE GEN PURP 1KV 30A DO247-2	STMicroelectronics	478 pcs
	<a href="#">STTH3010W</a>	DIODE GEN PURP 1KV 30A DO247	STMicroelectronics	7118 pcs
	<a href="#">STTH30L06D</a>	DIODE GEN PURP 600V 30A TO220AC	STMicroelectronics	96 pcs
	<a href="#">STTH30AC06CWL</a>	DIODE ARRAY GP 600V 15A TO247	STMicroelectronics	426 pcs
	<a href="#">STTH30L06CG-TR</a>	DIODE ARRAY GP 600V 20A D2PAK	STMicroelectronics	500 pcs
	<a href="#">STTH30L06GY-TR</a>	DIODE GEN PURP 600V 30A D2PAK	STMicroelectronics	500 pcs
	<a href="#">STTH30AC06CP</a>	DIODE ARRAY GP 600V 15A TO3PF	STMicroelectronics	808 pcs
	<a href="#">STTH30L06G-TR</a>	DIODE GEN PURP 600V 30A D2PAK	STMicroelectronics	90 pcs

STTH30AC06FP Stock	STTH30AC06FP Price	STTH30AC06FP Electronics	STTH30AC06FP Components
STTH30AC06FP Inventory	STTH30AC06FP Digikey	Supplier STTH30AC06FP	Order STTH30AC06FP Online
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STTH30AC06FP Datasheet	Download STTH30AC06FP Datasheet	Manufacturer	