



STTH312B-TR

Manufacturer Part Number:	STTH312B-TR
Manufacturer / Brand:	STMicroelectronics
Part of Description:	DIODE GEN PURP 1.2KV 3A DPAK
Datasheets:	STTH312B-TR.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 8700 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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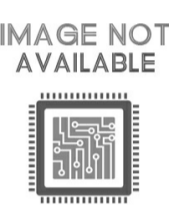








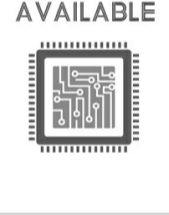







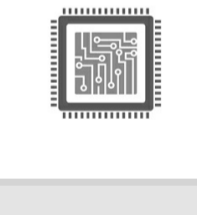


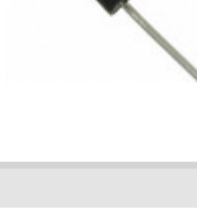

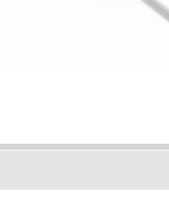
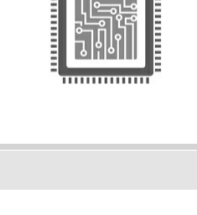
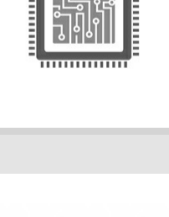
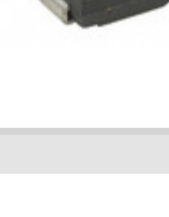




The specifications of STTH312B-TR

Part Number	STTH312B-TR	Manufacturer / Brand	STMicroelectronics
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Mounting Type	Surface Mount	Operating Temperature - Junction	115ns
Manufacturer Part Number	STTH312B-TR	Description	DIODE GEN PURP 1.2KV 3A DPAK
Expanded Description	Diode Standard 1200V (1.2kV) 3A Surface Mount D-Pak	RoHS Status	Digi-Reel®
Polarization	TO-252-3, DPak (2 Leads + Tab), SC-63	Voltage - Breakdown	D-Pak
Voltage - Peak Reverse (Max)	Standard	Voltage - Forward (Vf) (Max) @ If	3A
Current - Reverse Leakage @ Vr	2V @ 3A	Diode Configuration	10µA @ 1200V
Current - Average Rectified (Io) (per Diode)	1200V (1.2kV)	Reverse Recovery Time (trr)	Fast Recovery = 200mA (Io)
Capacitance @ Vr, F	175°C (Max)	Resistance @ If, F	-
Other Names	497-5764-6	Stock Quantity	8700 pcs Stock
Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single	Description	DIODE GEN PURP 1.2KV 3A DPAK
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to STTH312B-TR

Storm Interface STTH312B-TR	STTH312B-TR part	STTH312B-TR Price	STTH312B-TR Distributor
STTH312B-TR Technical	STTH312B-TR Stock	STTH312B-TR Inventory	STTH312B-TR Supplier
STTH312B-TR Online Order	STTH312B-TR Inquiry	STTH312B-TR Image	STTH312B-TR Picture
STTH312B-TR pdf	STTH312B-TR datasheet	STTH312B-TR data sheet	STTH312B-TR pdf datasheet
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