

# TAIWAN SEMICONDUCTOR



Image may be representation. See specs for product details.

## **TSP3H150S S1G**

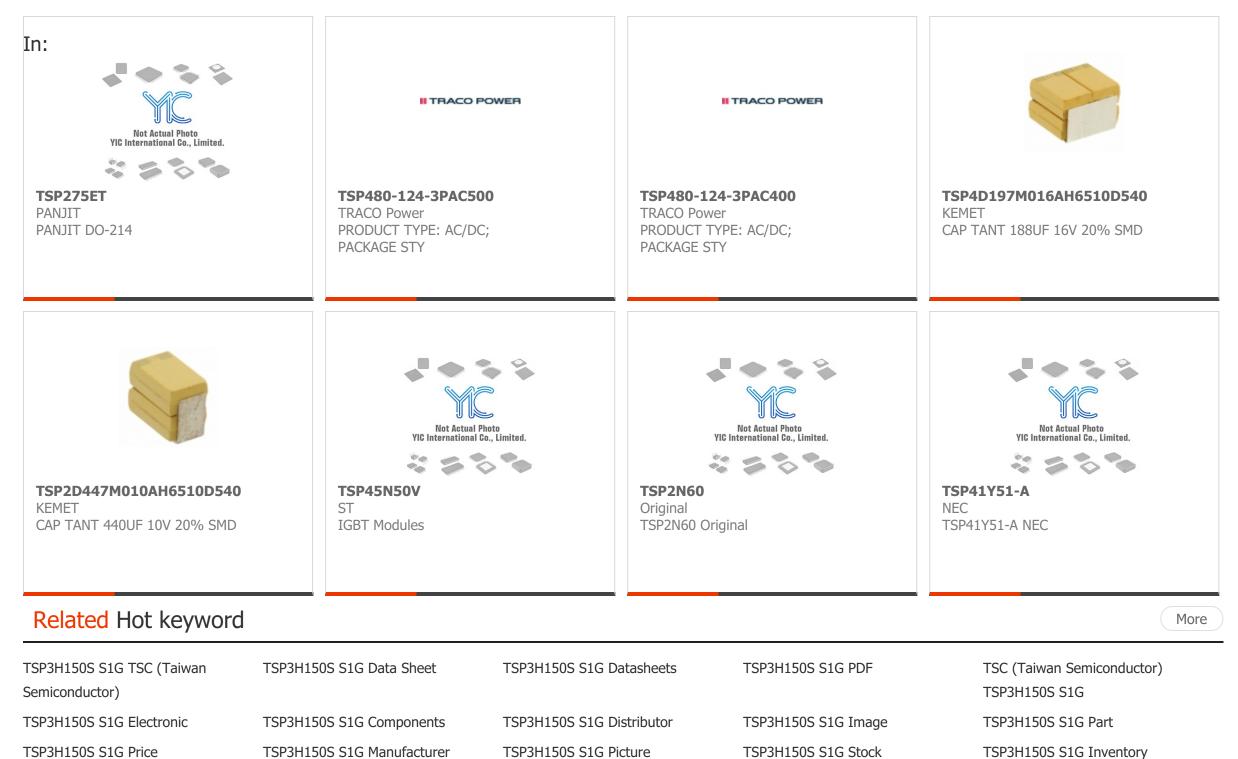
Manufacturer Part Number:	TSP3H150S S1G
Manufacturer/Brand:	TSC (Taiwan Semiconductor)
Part of Description:	DIODE SCHOTTKY 150V 3A TO277A
Datasheets:	TSP3H150S S1G.pdf
RoHs Status:	Kohs Lead free / RoHS
Stock Condition:	Compliant New original, Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

## Specifications

Part Number	TSP3H150S S1G
Manufacturer	TSC (Taiwan Semiconductor)
Description	DIODE SCHOTTKY 150V 3A TO277A
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	Require For Quote & Check Stock
Voltage - Forward (Vf) (Max) @ If	860mV @ 3A
Voltage - DC Reverse (Vr) (Max)	150V
Supplier Device Package	TO-277A (SMPC)
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	20ns
Packaging	Tape & Reel (TR)
Package / Case	TO-277, 3-PowerDFN
Other Names	TSP3H150S S1GTR
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	28 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Schottky
Detailed Description	Diode Schottky 150V 3A Surface Mount TO-277A (SMPC)
Current - Reverse Leakage @ Vr	100μA @ 150V
Current - Average Rectified (Io)	3A
Capacitance @ Vr, F	150pF @ 4V, 1MHz

TSP3H150S S1G Electronic Components is 100% New Original from YIC Distributor, Search TSP3H150S S1G Datasheets, PDF, Inventory at Y-IC.com Online, Order TSP3H150S S1G TSC (Taiwan Semiconductor) with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal. RFQ TSP3H150S S1G Email: Info@Y-IC.com

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