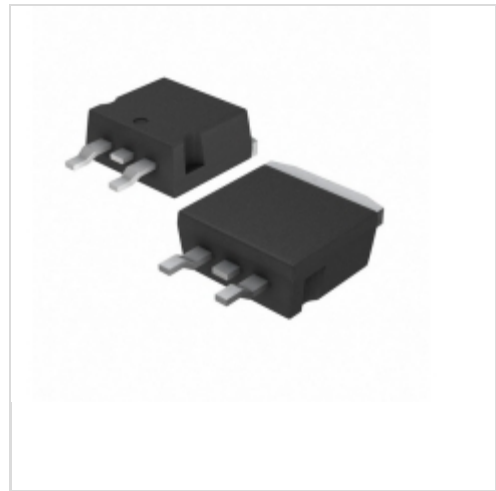


STPS1545G-TR



STMicroelectronics

DIODE SCHOTTKY 45V 15A D2PAK
Lead free / RoHS Compliant
Discrete Semiconductor Products

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Minimum:1
Multiples:100
Manufacturer lead time 10 weeks

Images are for reference only.
See Product Specifications for product details.
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Shopping Process

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payment

4

wait for delivery

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receive the goods

Specifications

Voltage - Forward (Vf) (Max) @ If:	840mV @ 30A
Voltage - DC Reverse (Vr) (Max):	45V
Supplier Device Package:	D2PAK
Speed:	Fast Recovery = 200mA (Io)
Series:	-
Packaging:	Tape & Reel (TR)
Package / Case:	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature - Junction:	175°C (Max)
Mounting Type:	Surface Mount
Diode Type:	Schottky
Current - Reverse Leakage @ Vr:	200µA @ 45V
Current - Average Rectified (Io):	15A
Capacitance @ Vr, F:	-

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SIT1602BC-83-25S-33.300000T
-20 TO 70C, 7050, 50PPM, 2.5V, 3
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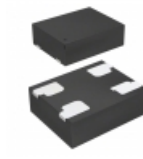
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-40 TO 85C, 2520, 50PPM, 3.0V, 7
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-40 TO 85C, 2520, 50PPM, 3.3V, 3
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-40 TO 85C, 2520, 50PPM, 3.3V, 3
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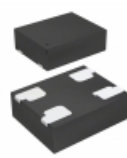
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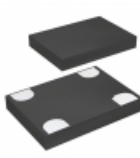
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OSC MEMS 12.5000MHZ LVCMOS SMD
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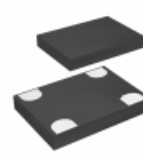
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-20 TO 70C, 2520, 20PPM, 3.0V, 6
[SITIME](#)

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-20 TO 70C, 7050, 20PPM, 2.5V, 1
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SIT1602BC-82-30N-3.570000Y
-20 TO 70C, 7050, 25PPM, 3.0V, 3
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OSC MEMS 25.0000MHZ LVCMOS SMD
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