










	<h2 style="color: #E67E22;">MBRS1645HMNG</h2>	
	Manufacturer Part Number:	MBRS1645HMNG
	Manufacturer/Brand:	TSC (Taiwan Semiconductor)
	Part of Description:	DIODE SCHOTTKY 45V 16A TO263AB
Datasheets:	 MBRS1645HMNG.pdf	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2553 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>		

Specifications

Part Number	MBRS1645HMNG
Manufacturer	TSC (Taiwan Semiconductor)
Description	DIODE SCHOTTKY 45V 16A TO263AB
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2553 pcs Stock
Voltage - Forward (Vf) (Max) @ If	630mV @ 16A
Voltage - DC Reverse (Vr) (Max)	45V
Supplier Device Package	TO-263AB (D ² PAK)
Speed	Fast Recovery = 200mA (Io)
Series	Automotive, AEC-Q101
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Operating Temperature - Junction	-55°C ~ 150°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Schottky
Detailed Description	Diode Schottky 45V 16A Surface Mount TO-263AB
Current - Reverse Leakage @ Vr	500µA @ 45V
Current - Average Rectified (Io)	16A
Capacitance @ Vr, F	-

You May Be Also Be interested

<p>In:</p>  <p>MBRS1650 MNG TSC (Taiwan Semiconductor) DIODE SCHOTTKY 50V 16A TO263AB</p>	 <p>MBRS1645 MNG TSC (Taiwan Semiconductor) DIODE SCHOTTKY 45V 16A TO263AB</p>	 <p>MBRS1650HMNG TSC (Taiwan Semiconductor) DIODE SCHOTTKY 50V 16A TO263AB</p>	 <p>MBRS1660HMNG TSC (Taiwan Semiconductor) DIODE SCHOTTKY 60V 16A TO263AB</p>
 <p>MBRS1635HMNG TSC (Taiwan Semiconductor) DIODE SCHOTTKY 35V 16A TO263AB</p>	 <p>MBRS1660RN TSC TSC SOT-263</p>	 <p>MBRS16150HMNG TSC (Taiwan Semiconductor) DIODE SCHOTTKY 150V 16A TO263AB</p>	 <p>MBRS1660 MNG TSC (Taiwan Semiconductor) DIODE SCHOTTKY 60V 16A TO263AB</p>

MBRS1645HMNG Related keyword

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MBRS1645HMNG TSC (Taiwan Semiconductor)	MBRS1645HMNG Data Sheet	MBRS1645HMNG Datasheets	MBRS1645HMNG PDF	TSC (Taiwan Semiconductor) MBRS1645HMNG
MBRS1645HMNG Electronic	MBRS1645HMNG Components	MBRS1645HMNG Distributor	MBRS1645HMNG Image	MBRS1645HMNG Part
MBRS1645HMNG Price	MBRS1645HMNG Manufacturer	MBRS1645HMNG Picture	MBRS1645HMNG Stock	MBRS1645HMNG Inventory
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