








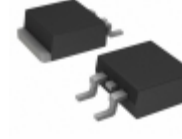
	<p><b>VS-ETH3006STRL-M3</b></p> <p><b>Manufacturer Part Number:</b> VS-ETH3006STRL-M3</p> <p><b>Manufacturer/Brand:</b> Vishay / Semiconductor - Diodes Division</p> <p><b>Part of Description:</b> DIODE HYPERFAST 30A D2PAK</p> <p><b>Datasheets:</b>  <a href="#">VS-ETH3006STRL-M3.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, 2568 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	VS-ETH3006STRL-M3
Manufacturer	Vishay / Semiconductor - Diodes Division
Description	DIODE HYPERFAST 30A D2PAK
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2568 pcs Stock
Voltage - Forward (Vf) (Max) @ If	2.65V @ 30A
Voltage - DC Reverse (Vr) (Max)	600V
Supplier Device Package	TO-263AB (D <sup>2</sup> PAK)
Speed	Fast Recovery = 200mA (Io)
Series	Automotive, AEC-Q101, FRED Pt®
Reverse Recovery Time (trr)	26ns
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Operating Temperature - Junction	-65°C ~ 175°C
Mounting Type	Surface Mount
Diode Type	Standard
Current - Reverse Leakage @ Vr	30µA @ 600V
Current - Average Rectified (Io)	30A
Capacitance @ Vr, F	-

You May Be Also Be interested

In:

 <b>VS-ETH3006STRR-M3</b> Electro-Films (EFI) / Vishay DIODE GEN PURP 600V 30A TO263AB	 <b>VS-ETH3006STRLHM3</b> Vishay Semiconductor Diodes Division DIODE HYPERFAST 30A D2PAK	 <b>VS-ETH3006S-M3</b> Electro-Films (EFI) / Vishay DIODE GEN PURP 600V 30A D2PAK	 <b>VS-ETH3006SHM3</b> Electro-Films (EFI) / Vishay DIODE GEN PURP 600V 30A TO263AB
 <b>VS-ETH3006STRR-M3</b> Vishay Semiconductor Diodes Division DIODE HYPERFAST 30A D2PAK	 <b>VS-ETH3006FP-M3</b> Electro-Films (EFI) / Vishay DIODE GEN PURP 600V 30A TO220FP	 <b>VS-ETH3006S-M3</b> Vishay Semiconductor Diodes Division DIODE GEN PURP 600V 30A D2PAK	 <b>VS-ETH3006SHM3</b> Vishay Semiconductor Diodes Division DIODE HYPERFAST 30A D2PAK

VS-ETH3006STRL-M3 Related keyword

More

VS-ETH3006STRL-M3 Vishay / Semiconductor - Diodes Division	VS-ETH3006STRL-M3 Data Sheet	VS-ETH3006STRL-M3 Datasheets	VS-ETH3006STRL-M3 PDF	Vishay / Semiconductor - Diodes Division VS-ETH3006STRL-M3
VS-ETH3006STRL-M3 Electronic	VS-ETH3006STRL-M3 Components	VS-ETH3006STRL-M3 Distributor	VS-ETH3006STRL-M3 Image	VS-ETH3006STRL-M3 Part
VS-ETH3006STRL-M3 Price	VS-ETH3006STRL-M3 Manufacturer	VS-ETH3006STRL-M3 Picture	VS-ETH3006STRL-M3 Stock	VS-ETH3006STRL-M3 Inventory
VS-ETH3006STRL-M3 New	VS-ETH3006STRL-M3 Original	VS-ETH3006STRL-M3 Warranted	VS-ETH3006STRL-M3 RFQ	VS-ETH3006STRL-M3 Order Online

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