



VS-12TQ040SPBF

Manufacturer Part Number:	VS-12TQ040SPBF
Manufacturer / Brand	Vishay Semiconductor Diodes Division
Part of Description:	DIODE SCHOTTKY 40V 15A D2PAK
Datasheets:	VS-12TQ040SPBF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1000 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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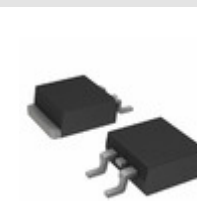





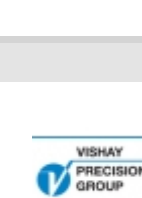



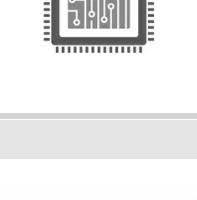



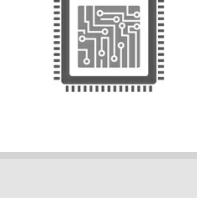
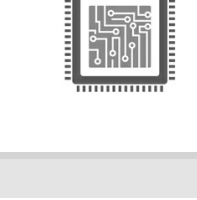
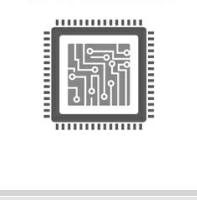





The specifications of VS-12TQ040SPBF

Part Number	VS-12TQ040SPBF	Manufacturer / Brand	Vishay Semiconductor Diodes Division
Series	Automotive, AEC-Q101	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Mounting Type	Surface Mount	Manufacturer Part Number	VS-12TQ040SPBF
Description	DIODE SCHOTTKY 40V 15A D2PAK	Expanded Description	Diode Schottky 40V 15A Surface Mount TO-263AB (D ² PAK)
RoHS Status	Tube	Polarization	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
Voltage - Breakdown	TO-263AB (D ² PAK)	Voltage - Peak Reverse (Max)	Schottky
Voltage - Forward (Vf) (Max) @ If	15A	Current - Reverse Leakage @ Vr	560mV @ 15A
Diode Configuration	1.75mA @ 40V	Current - Average Rectified (Io) (per Diode)	40V
Reverse Recovery Time (trr)	Fast Recovery = 200mA (Io)	Capacitance @ Vr, F	-55°C ~ 150°C
Resistance @ If, F	900pF @ 5V, 1MHz	Other Names	VS12TQ040SPBF
Stock Quantity	1000 pcs Stock	Category	Discrete Semiconductor Products > Diodes - Rectifiers - Single
Description	DIODE SCHOTTKY 40V 15A D2PAK	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to VS-12TQ040SPBF

Vishay / Semiconductor - Opto Division VS-12TQ040SPBF	VS-12TQ040SPBF part	VS-12TQ040SPBF Price	VS-12TQ040SPBF Distributor
VS-12TQ040SPBF Supplier	VS-12TQ040SPBF Technical	VS-12TQ040SPBF Stock	VS-12TQ040SPBF Inventory
VS-12TQ040SPBF Picture	VS-12TQ040SPBF Online Order	VS-12TQ040SPBF Inquiry	VS-12TQ040SPBF Image
VS-12TQ040SPBF pdf datasheet	VS-12TQ040SPBF pdf	VS-12TQ040SPBF datasheet	VS-12TQ040SPBF data sheet
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