

GlobalPower TechnologiesGroup SIC Semiconductors for the World 	GP2D006A065C Manufacturer Part Number: GP2D006A065C Manufacturer/Brand: Global Power Technologies Group Part of Description: DIODE SCHOTTKY 650V 6A TO252-2 Datasheets: PDF GP2D006A065C.pdf RoHs Status: RoHS Lead free / RoHS Stock Condition: Compliant New original, 2601 pcs Stock Available. Ship From: Hong Kong Shipment Way: DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

Specifications	
Part Number	GP2D006A065C
Manufacturer	Global Power Technologies Group
Description	DIODE SCHOTTKY 650V 6A TO252-2
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2601 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.65V @ 6A
Voltage - DC Reverse (Vr) (Max)	650V
Supplier Device Package	TO-252-2L (DPAK)
Speed	No Recovery Time > 500mA (Io)
Series	Amp+™
Reverse Recovery Time (trr)	0ns
Packaging	Tube
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Surface Mount
Diode Type	Silicon Carbide Schottky
Current - Reverse Leakage @ Vr	60µA @ 650V
Current - Average Rectified (Io)	6A (DC)
Capacitance @ Vr, F	316pF @ 1V, 1MHz

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GP2D006A065C Price	GP2D006A065C Manufacturer	GP2D006A065C Picture	GP2D006A065C Stock	GP2D006A065C Inventory
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