

	IDD06SG60CXTMA2
	Manufacturer Part Number: IDD06SG60CXTMA2
	Manufacturer/Brand: International Rectifier (Infineon Technologies)
	Part of Description: DIODE SCHOTTKY 600V 6A TO252-3
	Datasheets:  IDD06SG60CXTMA2.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2695 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	IDD06SG60CXTMA2
Manufacturer	International Rectifier (Infineon Technologies)
Description	DIODE SCHOTTKY 600V 6A TO252-3
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2695 pcs Stock
Voltage - Forward (Vf) (Max) @ If	2.3V @ 6A
Voltage - DC Reverse (Vr) (Max)	600V
Supplier Device Package	PG-TO252-3
Speed	No Recovery Time > 500mA (Io)
Series	CoolSiC™
Reverse Recovery Time (trr)	0ns
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Other Names	SP001632902
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	20 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Silicon Carbide Schottky
Detailed Description	Diode Silicon Carbide Schottky 600V 6A (DC) Surface
Current - Reverse Leakage @ Vr	50µA @ 600V
Current - Average Rectified (Io)	6A (DC)
Capacitance @ Vr, F	130pF @ 1V, 1MHz

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IDD06SG60CXTMA2 Related keyword

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IDD06SG60CXTMA2 Electronic	IDD06SG60CXTMA2 Components	IDD06SG60CXTMA2 Distributor	IDD06SG60CXTMA2 Image	IDD06SG60CXTMA2 Part
IDD06SG60CXTMA2 Price	IDD06SG60CXTMA2 Manufacturer	IDD06SG60CXTMA2 Picture	IDD06SG60CXTMA2 Stock	IDD06SG60CXTMA2 Inventory
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