

SICR10650



Part Number: [SICR10650](#)
Manufacturer: [Sensitron Semiconductor / SMC Diode Solutions](#)
Description: DIODE SCHOTTKY SILICON CARBIDE S
Data sheet: [PDF SICR\(x\)10650](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
 See Product Specifications for product details.
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PRODUCT PARAMETER

Part Number	SICR10650
Manufacturer	Sensitron Semiconductor / SMC Diode Solutions
Description	DIODE SCHOTTKY SILICON CARBIDE S
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41246 pcs
Product Photo	SICR10650.jpg
Category	Discrete Semiconductor Products
Voltage - Forward (Vf) (Max) @ If	1.7V @ 10A
Voltage - DC Reverse (Vr) (Max)	650V
Supplier Device Package	TO-220AC
Speed	No Recovery Time > 500mA (Io)
Series	-
Reverse Recovery Time (trr)	0ns
Package / Case	TO-220-2
Other Names	1655-1953
Operating Temperature - Junction	-55°C ~ 175°C
Mounting Type	Through Hole
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Silicon Carbide Schottky
Detailed Description	Diode Silicon Carbide Schottky 650V 10A Through Hole TO-220AC
Current - Reverse Leakage @ Vr	100µA @ 650V
Current - Average Rectified (Io)	10A
Capacitance @ Vr, F	695pF @ 0V, 1MHz

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	Part#: SICRF10650 Description: DIODE SCHOTTKY SILICON CARBIDE S	Manufacturers: Sensitron Semiconductor / SMC Diode Solutions In Stock: 36773	RFQ
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