


	SM100F
	Manufacturer Part Number: SM100F
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Semtech
	Part of Description: DIODE RECT 10KV 130MA FAST REC
Datasheets:  SM100F.pdf	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, 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	SM100F
Manufacturer	Semtech
Description	DIODE RECT 10KV 130MA FAST REC
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	Require For Quote & Check Stock
Voltage - Forward (Vf) (Max) @ If	10V @ 100mA
Voltage - DC Reverse (Vr) (Max)	10000V (10kV)
Supplier Device Package	Axial
Speed	Fast Recovery = 200mA (Io)
Series	-
Reverse Recovery Time (trr)	2.5µs
Packaging	Bulk
Package / Case	Axial
Operating Temperature - Junction	-65°C ~ 175°C
Mounting Type	Through Hole
Diode Type	Standard
Current - Reverse Leakage @ Vr	1µA @ 10000V (10kV)
Current - Average Rectified (Io)	130mA
Capacitance @ Vr, F	3.2pF @ 5V, 1MHz

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Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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