

	LL103C-GS18 Manufacturer Part Number: LL103C-GS18 Manufacturer/Brand: Electro-Films (EFI) / Vishay Part of Description: DIODE SCHOTTKY 20V 200MA SOD80 Datasheets: LL103C-GS18.pdf RoHs Status: Lead free / RoHS Stock Condition: Compliant New original, 3038 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	LL103C-GS18
Manufacturer	Electro-Films (EFI) / Vishay
Description	DIODE SCHOTTKY 20V 200MA SOD80
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	3038 pcs Stock
Voltage - Forward (Vf) (Max) @ If	600mV @ 200mA
Voltage - DC Reverse (Vr) (Max)	20V
Supplier Device Package	SOD-80 MiniMELF
Speed	Small Signal =< 200mA (Io), Any Speed
Series	Automotive, AEC-Q101
Reverse Recovery Time (trr)	10ns
Packaging	Original-Reel®
Package / Case	DO-213AC, MINI-MELF, SOD-80
Other Names	LL103C-GS18GIDKR
Operating Temperature - Junction	125°C (Max)
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Schottky
Detailed Description	Diode Schottky 20V 200mA Surface Mount SOD-80
Current - Reverse Leakage @ Vr	5µA @ 10V
Current - Average Rectified (Io)	200mA
Capacitance @ Vr, F	50pF @ 0V, 1MHz

You May Be Also Be interested

In: LL103C-GS18 Vishay Semiconductor Diodes Division DIODE SCHOTTKY 20V 200MA SOD80	LL103C-7 Electro-Films (EFI) / Vishay DIODE SCHOTTKY 20V 200MA SOD80	LL1105F065Q E-Switch SWITCH TACTILE SPST-NO 0.05A 12V	LL103C-GS08 Vishay Semiconductor Diodes Division DIODE SCHOTTKY 20V 200MA SOD80
LL1105BF065Q E-Switch SWITCH TACTILE SPST-NO 0.05A 12V	LL103C-GS08 Electro-Films (EFI) / Vishay DIODE SCHOTTKY 20V 200MA SOD80	LL1105LF065Q E-Switch SWITCH TACTILE SPST-NO 0.05A 12V	LL1105AF065Q E-Switch SWITCH TACTILE SPST-NO 0.05A 12V

LL103C-GS18 Related keyword					More
LL103C-GS18 Electro-Films (EFI) / Vishay	LL103C-GS18 Data Sheet	LL103C-GS18 Datasheets	LL103C-GS18 PDF	Electro-Films (EFI) / Vishay LL103C-GS18	
LL103C-GS18 Electronic	LL103C-GS18 Components	LL103C-GS18 Distributor	LL103C-GS18 Image	LL103C-GS18 Part	
LL103C-GS18 Price	LL103C-GS18 Manufacturer	LL103C-GS18 Picture	LL103C-GS18 Stock	LL103C-GS18 Inventory	
LL103C-GS18 New	LL103C-GS18 Original	LL103C-GS18 Warranted	LL103C-GS18 RFQ	LL103C-GS18 Order Online	