

	LS101C-GS18
	Manufacturer Part Number: LS101C-GS18
	Manufacturer/Brand: Electro-Films (EFI) / Vishay
	Part of Description: DIODE SCHOTTKY 40V 30MA SOD80
	Datasheets:  LS101C-GS18.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2603 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	LS101C-GS18
Manufacturer	Electro-Films (EFI) / Vishay
Description	DIODE SCHOTTKY 40V 30MA SOD80
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2603 pcs Stock
Voltage - Forward (Vf) (Max) @ If	900mV @ 15mA
Voltage - DC Reverse (Vr) (Max)	40V
Supplier Device Package	SOD-80 QuadroMELF
Speed	Small Signal =< 200mA (Io), Any Speed
Series	Automotive, AEC-Q101
Packaging	Tape & Reel (TR)
Package / Case	SOD-80 Variant
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 40V 30mA Surface Mount SOD-80
Current - Reverse Leakage @ Vr	200nA @ 30V
Current - Average Rectified (Io)	30mA
Capacitance @ Vr, F	2.2pF @ 0V, 1MHz

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You May Be Also Be interested

In:  LS101MASE7DFA NXP USA Inc. IC PROCESSOR DUAL CORE	 LS101MASN7EHA NXP USA Inc. IC PROCESSOR DUAL CORE	 LS101C-GS08 Vishay Semiconductor Diodes Division DIODE SCHOTTKY 40V 30MA SOD80	 LS101MASE7EHA NXP USA Inc. IC PROCESSOR DUAL CORE
 Not Actual Photo YIC International Co., Limited. LS101C SUNMATE LS101C SUNMATE	 LS101B-GS18 Vishay Semiconductor Diodes Division DIODE SCHOTTKY 50V 30MA SOD80	 LS101MAXE7DFA NXP USA Inc. IC PROCESSOR DUAL CORE	 LS101C-GS18 Vishay Semiconductor Diodes Division DIODE SCHOTTKY 40V 30MA SOD80

LS101C-GS18 Related keyword					More
LS101C-GS18 Electro-Films (EFI) / Vishay	LS101C-GS18 Data Sheet	LS101C-GS18 Datasheets	LS101C-GS18 PDF	Electro-Films (EFI) / Vishay LS101C-GS18	
LS101C-GS18 Electronic	LS101C-GS18 Components	LS101C-GS18 Distributor	LS101C-GS18 Image	LS101C-GS18 Part	
LS101C-GS18 Price	LS101C-GS18 Manufacturer	LS101C-GS18 Picture	LS101C-GS18 Stock	LS101C-GS18 Inventory	
LS101C-GS18 New	LS101C-GS18 Original	LS101C-GS18 Warranted	LS101C-GS18 RFQ	LS101C-GS18 Order Online	