










	<p>LS4148 L1G</p>
	<p>Manufacturer Part Number: LS4148 L1G</p> <p>Manufacturer/Brand: TSC (Taiwan Semiconductor)</p> <p>Part of Description: DIODE GEN PURP 100V 450MA SOD80</p> <p>Datasheets:  LS4148 L1G.pdf</p> <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 2553 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	LS4148 L1G
Manufacturer	TSC (Taiwan Semiconductor)
Description	DIODE GEN PURP 100V 450MA SOD80
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	2553 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1V @ 10mA
Voltage - DC Reverse (Vr) (Max)	100V
Supplier Device Package	SOD-80 QuadroMELF
Speed	Standard Recovery >500ns, > 200mA (Io)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	SOD-80 Variant
Other Names	LS4148 L1GTR
Operating Temperature - Junction	-65°C ~ 175°C
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Diode Type	Standard
Detailed Description	Diode Standard 100V 450mA Surface Mount SOD-80
Current - Reverse Leakage @ Vr	5µA @ 75V
Current - Average Rectified (Io)	450mA
Capacitance @ Vr, F	4pF @ 0V, 1MHz

You May Be Also Be interested

In:

 <p>LS4148-GS08 Electro-Films (EFI) / Vishay DIODE GEN PURP 75V 150MA SOD80</p>	 <p>LS4148 IC ZXV ZXV LL-34</p>	 <p>LS4148 L0G TSC (Taiwan Semiconductor) DIODE GP 75V 450MA MINIMELF</p>	 <p>LS4148-GS08 Vishay Semiconductor Diodes Division DIODE GEN PURP 75V 150MA SOD80</p>
 <p>LS4148 2 VISHAY VISHAY 10+</p>	 <p>LS4148 PANJIT LS4148 PANJIT</p>	 <p>LS414240A14 Original Original New</p>	 <p>LS4148-GS18 Electro-Films (EFI) / Vishay DIODE GEN PURP 75V 150MA SOD80</p>

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LS4148 L1G (Taiwan Semiconductor)	LS4148 L1G Data Sheet	LS4148 L1G Datasheets	LS4148 L1G PDF	TSC (Taiwan Semiconductor) LS4148 L1G
LS4148 L1G Electronic	LS4148 L1G Components	LS4148 L1G Distributor	LS4148 L1G Image	LS4148 L1G Part
LS4148 L1G Price	LS4148 L1G Manufacturer	LS4148 L1G Picture	LS4148 L1G Stock	LS4148 L1G Inventory
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