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SI2301CDS-T1-GE3 U254-051T-4BH83-F1S GD32F103RBT6

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**LGE 1N4148** 

Manufacturer LGE Mfr. Part # 1N4148 LCSC Part # C402212 Package DO-35 Customer # Customer Number LGE 1N4148 **Datasheet** EasyEDA EasyEDA Model

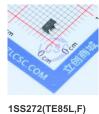
Description 75V +175°C@(Tvj) 500mW 1V@10mA 4ns 5µA@75V 150mA DO-35 Switching Diode ROHS



#### **Recommended For You**



1N4148WS Jiangsu Changjing Elec tronics Technology Co., US\$ 0.0127

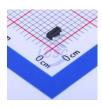


TOSHIBA US\$ 0.2615



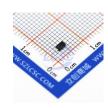
Vishay Intertech US\$ 0.0727

1N4937-E3/54



MMBD7000LT1G onsemi

US\$ 0.079



1N4148W MDD (Microdiode Elect

## **Specifications**

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Attribute	Value	Search	
Category	Diodes/Switching Diode	~	
Datasheet	▶ LGE 1N4148	~	
RoHS	SCHS	~	
Reverse Voltage (Vr)	75V		
Operating Temperature	+175°C@(Tvj)		
Power Dissipation	500mW		
Diode Configuration	-		
Forward Voltage (Vf@lf)	1V@10mA		
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# In Stock: 8550 ↑ Stock Notification ⑦ 8550 Can Ship in 3 Days ▶ Inquire for More Quantity 50

Minimum: 50 Multiples: 50

US\$ 0.0090 **Unit Price** Ext. Price US\$ 0.45

### Pricing (USD)

Sales Unit: Piece Full Box: 5000				
Qty.	Unit Price	Ext. Price		
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5000+	US\$0.0056	US\$ 28.00		
25000+	US\$0.0051	US\$ 127.50		
50000+	US\$0.0048	US\$ 240.00		



UWT1H221MNL1G S Nichicon

US\$ 0.1904

GD32F103RET6 GigaDevice Semicon B US\$ 4.9176

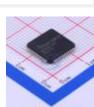
GD32E230C8T6 GigaDevice Semicon B eijing

GD32F330CBT6

GigaDevice Semicon B eijing

US\$ 1.5923 Video

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US\$ 3.3018

DRV8323HRTAR Texas Instruments

US\$ 20.0164

BTS724G

Infineon Technologies

US\$ 3.5237





Attribute	Value	Search	
Reverse Recovery Time (trr)	4ns		
Reverse Leakage Current	5μA@75V		
Average Rectified Current (Io)	150mA		
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