

VLZ39G-GS18 Datasheet

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DiGi Electronics Part Number	VLZ39G-GS18-DG
Manufacturer	Vishay General Semiconductor - Diodes Division
Manufacturer Product Number	VLZ39G-GS18
Description	DIODE ZENER 39.87V 500MW SOD80
Detailed Description	Zener Diode 39.87 V 500 mW Surface Mount SOD-80 QuadroMELF

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Manufacturer Product Number:

VLZ39G-GS18

Series:

VLZ

Voltage - Zener (Nom) (Vz):

39.87 V

Power - Max:

500 mW

Current - Reverse Leakage @ Vr:40 μ A @ 37 V**Operating Temperature:**

-65°C ~ 175°C

Qualification:

AEC-Q101

Package / Case:

SOD-80 Variant

Base Product Number:

VLZ39

Manufacturer:

Vishay General Semiconductor - Diodes Division

Product Status:

Obsolete

Tolerance:

-

Impedance (Max) (Zzt):

85 Ohms

Voltage - Forward (Vf) (Max) @ If:

1.5 V @ 200 mA

Grade:

Automotive

Mounting Type:

Surface Mount

Supplier Device Package:

SOD-80 QuadromELF

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8541.10.0050

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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