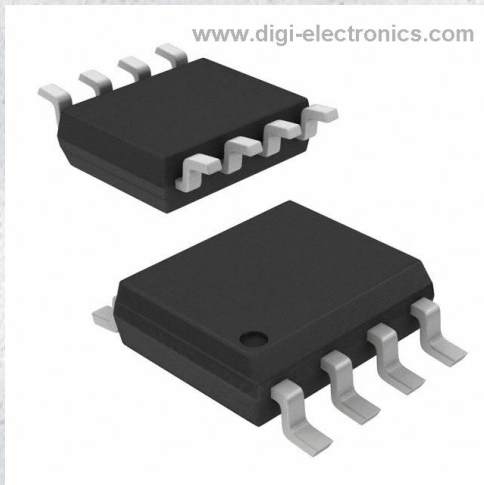


AOZ8308SO-02 Datasheet



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	AOZ8308SO-02-DG
Manufacturer	Alpha & Omega Semiconductor Inc.
Manufacturer Product Number	AOZ8308SO-02
Description	TVS DIODE 2.3VWM 15VC 8-SOIC
Detailed Description	15V Clamp 25A (8/20µs) Ipp Tvs Diode Surface Mount 8-SOIC

This model AOZ8308SO-02 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

AOZ8308SO-02

Series:

-

Type:

Zener

Voltage - Reverse Standoff (Typ):

2.3V (Max)

Voltage - Clamping (Max) @ Ipp:

15V

Power - Peak Pulse:

450W

Applications:

General Purpose

Operating Temperature:

-40°C ~ 125°C (TJ)

Package / Case:

8-SOIC (0.154", 3.90mm Width)

Base Product Number:

AOZ8308

Manufacturer:

Alpha & Omega Semiconductor Inc.

Product Status:

Obsolete

Unidirectional Channels:

2

Voltage - Breakdown (Min):

2.8V

Current - Peak Pulse (10/1000µs):

25A (8/20µs)

Power Line Protection:

No

Capacitance @ Frequency:

1.5pF @ 1MHz

Mounting Type:

Surface Mount

Supplier Device Package:

8-SOIC

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8541.10.0080

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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