

ES2DAL Datasheet



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DiGi Electronics Part Number	ES2DAL-DG
Manufacturer	Taiwan Semiconductor Corporation
Manufacturer Product Number	ES2DAL
Description	DIODE GEN PURP 200V 2A THIN SMA
Detailed Description	Diode 200 V 2A Surface Mount Thin SMA

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Purchase and inquiry

Manufacturer Product Number:

ES2DAL

Series:

-

Technology:

Standard

Current - Average Rectified (Io):

2A

Speed:

Fast Recovery =< 500ns, > 200mA (Io)

Current - Reverse Leakage @ Vr:

1 μ A @ 200 V

Mounting Type:

Surface Mount

Supplier Device Package:

Thin SMA

Base Product Number:

ES2D

Manufacturer:

Taiwan Semiconductor Corporation

Product Status:

Active

Voltage - DC Reverse (Vr) (Max):

200 V

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

950 mV @ 2 A

Reverse Recovery Time (trr):

35 ns

Capacitance @ Vr, F:

18pF @ 4V, 1MHz

Package / Case:

DO-221AC, SMA Flat Leads

Operating Temperature - Junction:

-55°C ~ 150°C

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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