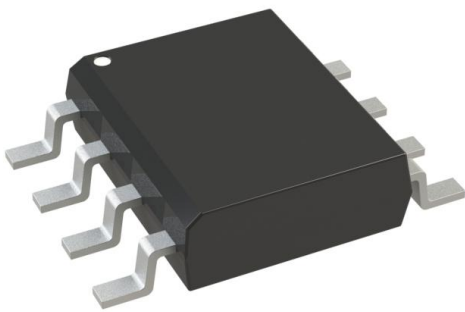


DMP4025LSD-13 Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	DMP4025LSD-13-DG
Manufacturer	Diodes Incorporated
Manufacturer Product Number	DMP4025LSD-13
Description	MOSFET 2P-CH 40V 6.9A 850
Detailed Description	Mosfet Array 40V 6.9A 1.8W Surface Mount 8-SO

This model DMP4025LSD-13 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

DMP4025LSD-13

Series:

-

Technology:

MOSFET (Metal Oxide)

FET Feature:

Logic Level Gate

Current - Continuous Drain (Id) @ 25°C:

6.9A

Vgs(th) (Max) @ Id:

1.8V @ 250µA

Input Capacitance (Ciss) (Max) @ Vds:

1640pF @ 20V

Operating Temperature:

-55°C ~ 150°C (TJ)

Package / Case:

8-SOIC (0.154", 3.90mm Width)

Base Product Number:

DMP4025

Manufacturer:

Diodes Incorporated

Product Status:

Active

Configuration:

2 P-Channel (Dual)

Drain to Source Voltage (Vdss):

40V

Rds On (Max) @ Id, Vgs:

25mOhm @ 3A, 10V

Gate Charge (Qg) (Max) @ Vgs:

33.7nC @ 10V

Power - Max:

1.8W

Mounting Type:

Surface Mount

Supplier Device Package:

8-SO

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8541.29.0095

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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