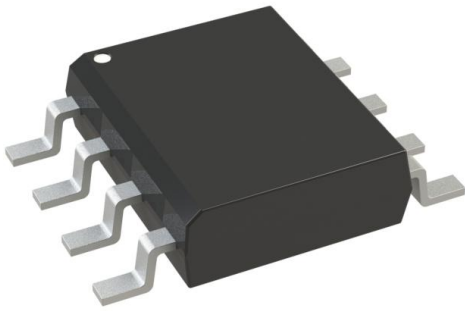


AL1663S-13 Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	AL1663S-13-DG
Manufacturer	Diodes Incorporated
Manufacturer Product Number	AL1663S-13
Description	IC LED DRIVER OFFL PWM 8SO
Detailed Description	LED Driver IC 1 Output AC DC Offline Switcher Flyback, Step-Down (Buck), Step-Up (Boost) Analog, PWM Dimming 8-SO

This model AL1663S-13 is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

AL1663S-13

Series:

-

Type:

AC DC Offline Switcher

Internal Switch(s):

No

Voltage - Supply (Min):

7V

Voltage - Output:

20V

Frequency:

150kHz

Applications:

Backlight, Lighting

Mounting Type:

Surface Mount

Supplier Device Package:

8-SO

Manufacturer:

Diodes Incorporated

Product Status:

Obsolete

Topology:

Flyback, Step-Down (Buck), Step-Up (Boost)

Number of Outputs:

1

Voltage - Supply (Max):

30V

Current - Output / Channel:

-

Dimming:

Analog, PWM

Operating Temperature:

-40°C ~ 105°C (TA)

Package / Case:

8-SOIC (0.154", 3.90mm Width)

Base Product Number:

AL1663

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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