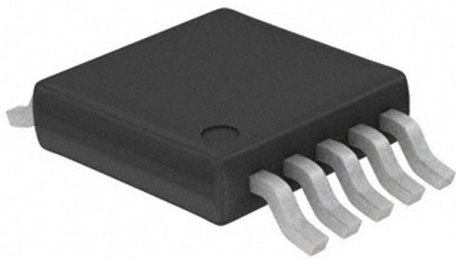


SY88822VKI Datasheet

www.digi-electronics.com



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

DiGi Electronics Part Number	SY88822VKI-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	SY88822VKI
Description	IC LASER DRV 155MBPS 5.5V 10MSOP
Detailed Description	Laser Driver IC 155Mbps 1 Channel 3V ~ 3.6V, 4.5V ~ 5.5V 10-MSOP

This model SY88822VKI is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

SY88822VKI

Series:

-

Type:

Laser Diode Driver (Fiber Optic)

Number of Channels:

1

Current - Supply:

25 mA

Operating Temperature:

-40°C ~ 85°C

Supplier Device Package:

10-MSOP

Base Product Number:

SY88822

Manufacturer:

Microchip Technology

Product Status:

Discontinued at Digi-Key

Data Rate:

155Mbps

Voltage - Supply:

3V ~ 3.6V, 4.5V ~ 5.5V

Current - Modulation:

30mA

Package / Case:

10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

Mounting Type:

Surface Mount

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.33.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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