

PD100MCOMP Datasheet

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DiGi Electronics Part Number	PD100MCOMP-DG
Manufacturer	Sharp Microelectronics
Manufacturer Product Number	PD100MCOMP
Description	SENSOR PHOTODIODE 820NM SIDE
Detailed Description	Photodiode 820nm 10ns 40° Side View

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Manufacturer Product Number:

PD100MCOMP

Series:

-

Wavelength:

820nm

Spectral Range:

400nm ~ 1100nm

Responsivity @ nm:

-

Voltage - DC Reverse (Vr) (Max):

20 V

Active Area:

-

Operating Temperature:

-30°C ~ 85°C

Package / Case:

Side View

Manufacturer:

Sharp Microelectronics

Product Status:

Obsolete

Color - Enhanced:

-

Diode Type:

-

Response Time:

10ns

Current - Dark (Typ):

10nA

Viewing Angle:

40°

Mounting Type:

Surface Mount

Environmental & Export classification

Moisture Sensitivity Level (MSL):

3 (168 Hours)

HTSUS:

8541.49.1050

ECCN:

EAR99

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