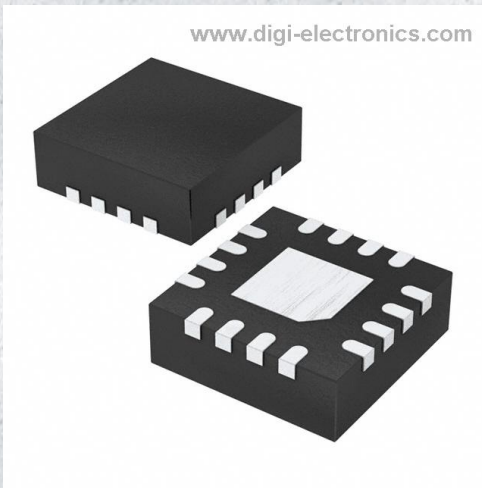


NBSG11MN Datasheet



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

DiGi Electronics Part Number	NBSG11MN-DG
Manufacturer	onsemi
Manufacturer Product Number	NBSG11MN
Description	IC CLK BUFFER 1:2 12GHZ 16QFN
Detailed Description	Clock Fanout Buffer (Distribution) IC 1:2 12 GHz 16-VFQFN Exposed Pad



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RFQ Email: Info@DiGi-Electronics.com

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Purchase and inquiry

Manufacturer Product Number:

NBSG11MN

Series:

-

Type:

Fanout Buffer (Distribution)

Ratio - Input:Output:

1:2

Input:

CML, LVCMOS, LVDS, LVTTL, NECL, RSNECL, PECL

Frequency - Max:

12 GHz

Operating Temperature:

-40°C ~ 85°C

Package / Case:

16-VFQFN Exposed Pad

Base Product Number:

NBSG11

Manufacturer:

onsemi

Product Status:

Obsolete

Number of Circuits:

1

Differential - Input:Output:

Yes/Yes

Output:

RSECL, RSNECL, RSPECL

Voltage - Supply:

2.375V ~ 3.465V

Mounting Type:

Surface Mount

Supplier Device Package:

16-QFN (3x3)

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

3A001A11B

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