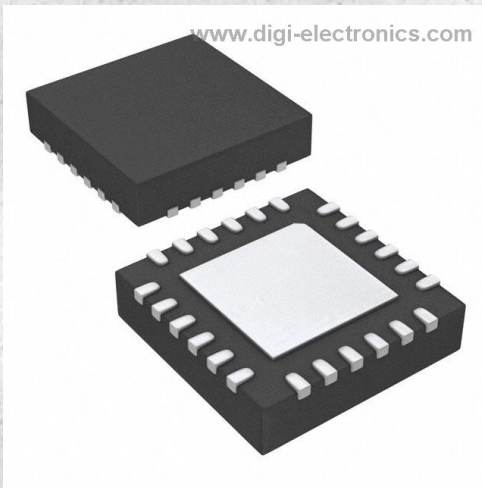


# 9FGL0251BKILF Datasheet



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

DiGi Electronics Part Number	9FGL0251BKILF-DG
Manufacturer	<a href="#">Renesas Electronics Corporation</a>
Manufacturer Product Number	9FGL0251BKILF
Description	IC CLK GENERATOR 24QFN
Detailed Description	PCI Express (PCIe) Clock Generator IC 100MHz 1 Output 24-QFN (4x4)

This model 9FGL0251BKILF is available at DiGi Electronics.

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## Purchase and inquiry

**Manufacturer Product Number:**

9FGL0251BKILF

**Series:**

-

**DiGi-Electronics Programmable:**

Not Verified

**Main Purpose:**

PCI Express (PCIe)

**Output:**

HCSL, LVCMOS

**Ratio - Input:Output:**

1:2

**Frequency - Max:**

100MHz

**Operating Temperature:**

-40°C ~ 85°C

**Package / Case:**

24-VFQFN Exposed Pad

**Manufacturer:**

Renesas Electronics Corporation

**Product Status:**

Obsolete

**PLL:**

Yes

**Input:**

Clock, Crystal

**Number of Circuits:**

1

**Differential - Input:Output:**

No/Yes

**Voltage - Supply:**

3.14V ~ 3.47V

**Mounting Type:**

Surface Mount

**Supplier Device Package:**

24-QFN (4x4)

## 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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