

CDC7005GVAT Datasheet



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|------------------------------|---|
| DiGi Electronics Part Number | CDC7005GVAT-DG |
| Manufacturer | Texas Instruments |
| Manufacturer Product Number | CDC7005GVAT |
| Description | IC CLOCK SYNCHRONIZER 64BGA |
| Detailed Description | Clock Synchronizer and Jitter Cleaner IC 800MHz 1 6 4-BGA |

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Purchase and inquiry

Manufacturer Product Number:

CDC7005GVAT

Series:

-

DiGi-Electronics Programmable:

Not Verified

PLL:

No

Output:

LVPECL

Ratio - Input:Output:

2:5

Frequency - Max:

800MHz

Voltage - Supply:

3V ~ 3.6V

Mounting Type:

Surface Mount

Supplier Device Package:

64-BGA

Manufacturer:

Texas Instruments

Product Status:

Obsolete

Type:

Clock Synchronizer and Jitter Cleaner

Input:

LVC MOS, LVPECL

Number of Circuits:

1

Differential - Input:Output:

Yes/Yes

Divider/Multiplier:

Yes/Yes

Operating Temperature:

-40°C ~ 85°C

Package / Case:

64-BGA

Base Product Number:

CDC7005

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

EAR99

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