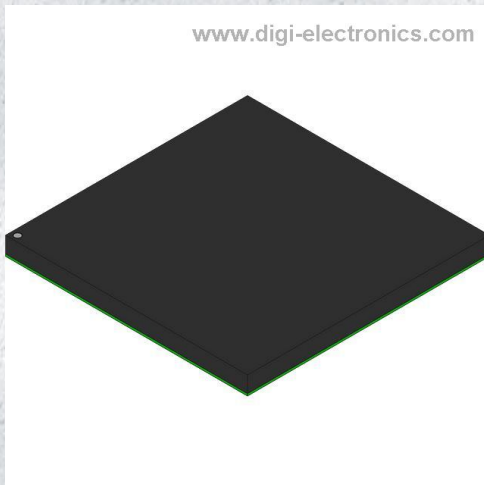


EP1S30B956C5 Datasheet



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| | |
|------------------------------|---|
| DiGi Electronics Part Number | EP1S30B956C5-DG |
| Manufacturer | Altera |
| Manufacturer Product Number | EP1S30B956C5 |
| Description | IC FPGA 683 I/O 956BGA |
| Detailed Description | Stratix® Field Programmable Gate Array (FPGA) IC 683 956-BBGA |

This model EP1S30B956C5 is available at DiGi Electronics.

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Manufacturer Product Number:

EP1S30B956C5

Series:

Stratix®

DiGi-Electronics Programmable:

Not Verified

Voltage - Supply:

1.425V ~ 1.575V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

956-BGA (40x40)

Manufacturer:

Altera

Product Status:

Active

Number of I/O:

683

Mounting Type:

Surface Mount

Package / Case:

956-BBGA

Base Product Number:

EP1S30

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

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