

EP1C3T144C6 Datasheet



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DiGi Electronics Part Number	EP1C3T144C6-DG
Manufacturer	Altera
Manufacturer Product Number	EP1C3T144C6
Description	FIELD PROGRAMMABLE GATE ARRAY, 2
Detailed Description	Cyclone® Field Programmable Gate Array (FPGA) IC 104 59904 2910 144-LQFP

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Manufacturer Product Number:

EP1C3T144C6

Series:

Cyclone®

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

2910

Number of I/O:

104

Mounting Type:

Surface Mount

Package / Case:

144-LQFP

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

291

Total RAM Bits:

59904

Voltage - Supply:

1.425V ~ 1.575V

Operating Temperature:

0°C ~ 85°C (TJ)

Supplier Device Package:

144-TQFP (20x20)

Environmental & Export classification

RoHS Status:

RoHS non-compliant

REACH Status:

REACH info available upon request

Moisture Sensitivity Level (MSL):

3 (168 Hours)

HTSUS:

8542.39.0001

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