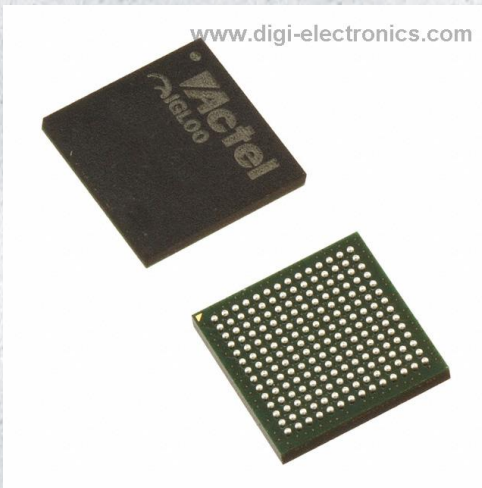


AGL250V2-CS196I Datasheet



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

DiGi Electronics Part Number	AGL250V2-CS196I-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	AGL250V2-CS196I
Description	IC FPGA 143 I/O 196CSP
Detailed Description	IGLOO Field Programmable Gate Array (FPGA) IC 143 36864 6144 196-TFBGA, CSBGA

This model AGL250V2-CS196I is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

AGL250V2-CS196I

Series:

IGLOO

DiGi-Electronics Programmable:

Not Verified

Total RAM Bits:

36864

Number of Gates:

250000

Mounting Type:

Surface Mount

Package / Case:

196-TFBGA, CSBGA

Base Product Number:

AGL250

Manufacturer:

Microchip Technology

Product Status:

Active

Number of Logic Elements/Cells:

6144

Number of I/O:

143

Voltage - Supply:

1.14V ~ 1.575V

Operating Temperature:

-40°C ~ 85°C (TA)

Supplier Device Package:

196-CSP (8x8)

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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