

EP1M350F780I6N Datasheet



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DiGi Electronics Part Number	EP1M350F780I6N-DG
Manufacturer	Altera
Manufacturer Product Number	EP1M350F780I6N
Description	IC FPGA 486 I/O 780FBGA
Detailed Description	Mercury Field Programmable Gate Array (FPGA) IC 486 114688 14400 780-BBGA, FCBGA

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Manufacturer Product Number:

EP1M350F780I6N

Series:

Mercury

DiGi-Electronics Programmable:

Not Verified

Number of Logic Elements/Cells:

14400

Number of I/O:

486

Voltage - Supply:

1.71V ~ 1.89V

Operating Temperature:

-40°C ~ 100°C

Supplier Device Package:

780-FBGA (29x29)

Manufacturer:

Altera

Product Status:

Active

Number of LABs/CLBs:

1440

Total RAM Bits:

114688

Number of Gates:

350000

Mounting Type:

Surface Mount

Package / Case:

780-BBGA, FCBGA

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

3 (168 Hours)

ECCN:

3A991D

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