

FPGA IGLOO?2 Family 27696 Cells 1.2V 484-Pin FBGA Tray

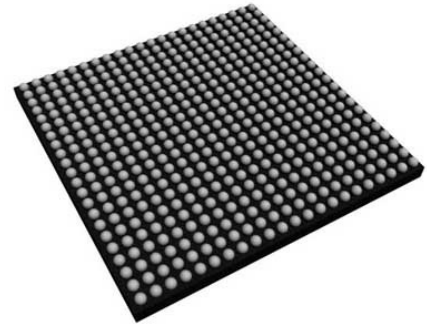
Manufacturers [Microchip Technology, Inc](#)

Package/Case 484-BGA

Product Type Programmable Logic ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for M2GL025T-1FG484M or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

Features

27.6K logic elements

34 Math blocks (18x18)

6 PLLs and CCCs

1104K bits RAM

DDR Controller - LPDDR/DDR2/3

4 SERDES Lanes

1 PCIe End Points

Offers design security

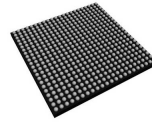
Temperature - Commercial, Industrial, Military

Related Products



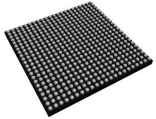
[SM208CQSX-ACTEL](#)

Microchip Technology, Inc
N/A



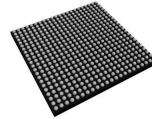
[M2S050-1FG484I](#)

Microchip Technology, Inc
484-BGA



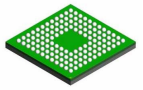
[M2S050-FGG484](#)

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484-BGA



[M2S010-FGG484I](#)

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BGA-484



[M2S010-VFG400](#)

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400-LFBGA



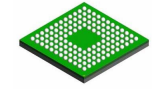
[M2S010-VFG256I](#)

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256-LFBGA



[M2S010-TQG144I](#)

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144-LQFP



[M2S005-VFG400I](#)

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400-LFBGA