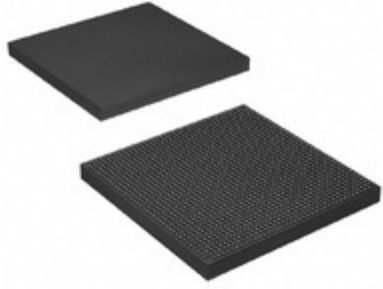



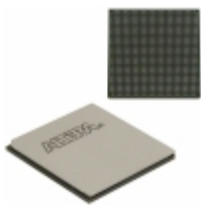
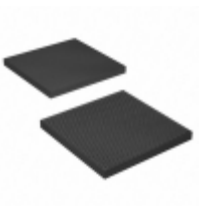
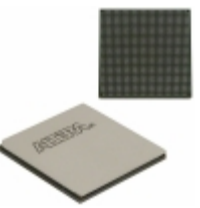
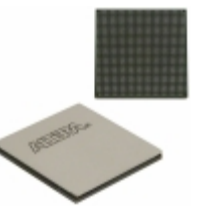
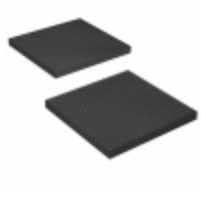
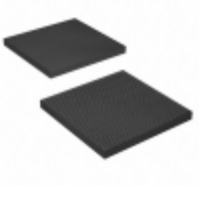
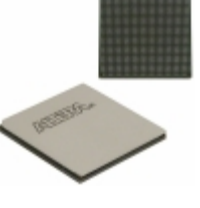
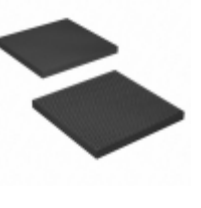
	<p>5SGSMD4K1F40C1N</p>
	<p>Manufacturer Part Number: 5SGSMD4K1F40C1N</p>
	<p>Manufacturer/Brand: Altera</p>
	<p>Part of Description: IC FPGA 696 I/O 1517FBGA</p>
<p>Datasheets:</p>	<p> 1.5SGSMD4K1F40C1N.pdf</p> <p> 2.5SGSMD4K1F40C1N.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
<p>Stock Condition: Compliant New original, 2629 pcs Stock Available.</p>	
<p>Ship From: Hong Kong</p>	
<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	5SGSMD4K1F40C1N
Manufacturer	Altera
Description	IC FPGA 696 I/O 1517FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	2629 pcs Stock
Voltage - Supply	0.87 V ~ 0.93 V
Total RAM Bits	23946240
Supplier Device Package	1517-FBGA (40x40)
Series	Stratix® V GS
Package / Case	1517-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	360000
Number of LABs/CLBs	135840
Number of I/O	696
Mounting Type	Surface Mount

You May Be Also Be interested

In:

 <p>5SGSMD4H3F35I3L Altera IC FPGA 432 I/O 1152FBGA</p>	 <p>5SGSMD4K1F40C2L Altera IC FPGA 696 I/O 1517FBGA</p>	 <p>5SGSMD4H3F35C4N Altera IC FPGA 432 I/O 1152FBGA</p>	 <p>5SGSMD4H3F35I3N Altera IC FPGA 432 I/O 1152FBGA</p>
 <p>5SGSMD4K1F40C2LN Altera IC FPGA 696 I/O 1517FBGA</p>	 <p>5SGSMD4K2F40C1N Altera IC FPGA 696 I/O 1517FBGA</p>	 <p>5SGSMD4H3F35I4N Altera IC FPGA 432 I/O 1152FBGA</p>	 <p>5SGSMD4K1F40I2N Altera IC FPGA 696 I/O 1517FBGA</p>

5SGSMD4K1F40C1N Related keyword

More

- | | | | | |
|--|--|---|---------------------------------------|--|
| 5SGSMD4K1F40C1N Altera | 5SGSMD4K1F40C1N Data Sheet | 5SGSMD4K1F40C1N Datasheets | 5SGSMD4K1F40C1N PDF | Altera 5SGSMD4K1F40C1N |
| 5SGSMD4K1F40C1N Electronic | 5SGSMD4K1F40C1N Components | 5SGSMD4K1F40C1N Distributor | 5SGSMD4K1F40C1N Image | 5SGSMD4K1F40C1N Part |
| 5SGSMD4K1F40C1N Price | 5SGSMD4K1F40C1N Manufacturer | 5SGSMD4K1F40C1N Picture | 5SGSMD4K1F40C1N Stock | 5SGSMD4K1F40C1N Inventory |
| 5SGSMD4K1F40C1N New | 5SGSMD4K1F40C1N Original | 5SGSMD4K1F40C1N Warranted | 5SGSMD4K1F40C1N RFQ | 5SGSMD4K1F40C1N Order Online |

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited