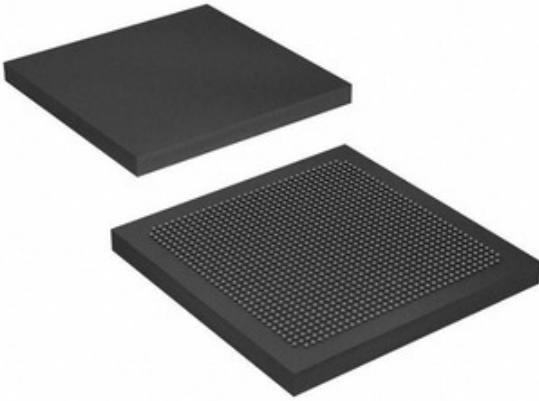




Altera (Intel® Programmable

Solutions Group)



Part Number: 5SGSMD5H1F35C2L

Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)

Product description: IC FPGA 552 I/O 1152FBGA

Datasheets: [1.5SGSMD5H1F35C2L.pdf](#)
[2.5SGSMD5H1F35C2L.pdf](#)

RoHs Status:  Contains lead / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

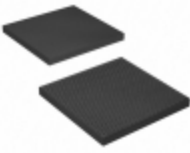
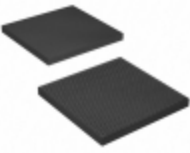
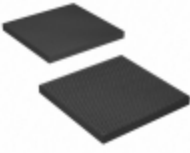
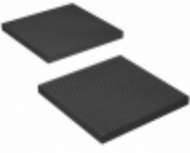
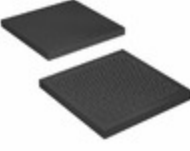
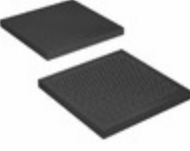
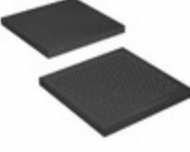
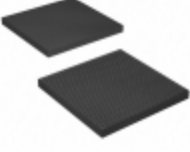
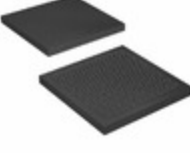
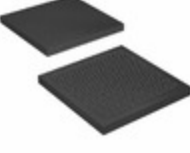
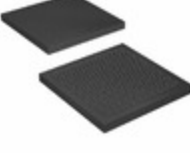
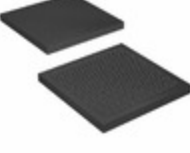
Specifications of 5SGSMD5H1F35C2L

PART NUMBER	5SGSMD5H1F35C2L
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 552 I/O 1152FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
DATA SHEET	1.5SGSMD5H1F35C2L.pdf 2.5SGSMD5H1F35C2L.pdf
VOLTAGE - SUPPLY	0.82 V ~ 0.88 V
TOTAL RAM BITS	46769152
SUPPLIER DEVICE PACKAGE	1152-FBGA (35x35)
SERIES	Stratix® V GS
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	457000
NUMBER OF LABS/CLBS	172600
NUMBER OF I/O	552
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS Compliant
BASE PART NUMBER	5SGSMD5

Related Tags

Altera (Intel® Programmable Solutions Group) 5SGSMD5H1F35C2L	5SGSMD5H1F35C2L Distributor	5SGSMD5H1F35C2L Supplier
5SGSMD5H1F35C2L Price	5SGSMD5H1F35C2L Pictures	5SGSMD5H1F35C2L Image
5SGSMD5H1F35C2L PDF Datasheet	5SGSMD5H1F35C2L Download Datasheet	5SGSMD5H1F35C2L Datasheet
5SGSMD5H1F35C2L Stock	Buy 5SGSMD5H1F35C2L	Buy Altera (Intel® Programmable Solutions Group) 5SGSMD5H1F35C2L
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Related Products

 5SGSMD4K3F40C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 5SGSMD4K3F40I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
 5SGSMD4K3F40I3L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ	 5SGSMD4K3F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 696 I/O 1517FBGA In stock: Out stock RFQ
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