



Altera (Intel® Programmable Solutions Group)

Solutions Group)

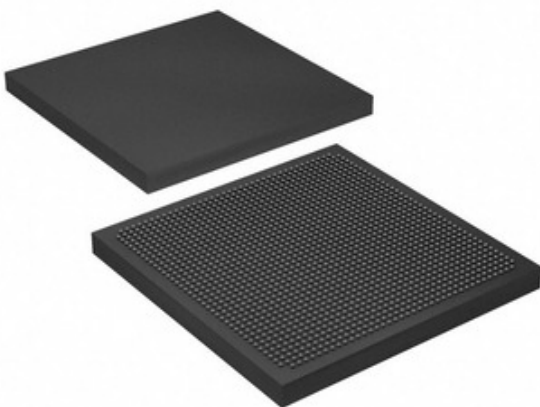


Image may be representation. See specifications for product details.

EP4S40G5H40C2ES1

Part Number:

EP4S40G5H40C2ES1

Manufacturer/Brand:

Altera (Intel® Programmable Solutions Group)

Product description

IC FPGA 654 I/O 1517HBGA
 1.EP4S40G5H40C2ES1.pdf
 2.EP4S40G5H40C2ES1.pdf
 3.EP4S40G5H40C2ES1.pdf
 4.EP4S40G5H40C2ES1.pdf

Datasheets:

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

4232 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

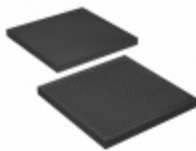
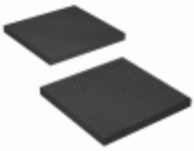
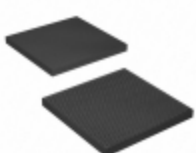
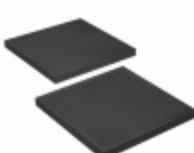
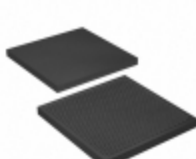
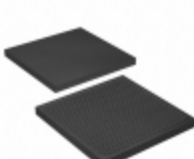
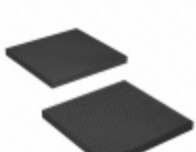
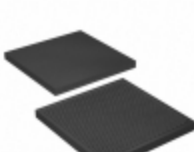
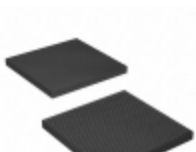
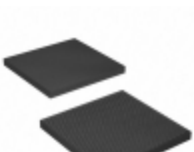
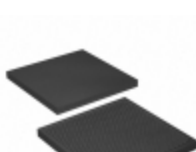
Specifications of EP4S40G5H40C2ES1

PART NUMBER	EP4S40G5H40C2ES1
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 654 I/O 1517HBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4232 pcs
DATA SHEET	 1.EP4S40G5H40C2ES1.pdf  2.EP4S40G5H40C2ES1.pdf  3.EP4S40G5H40C2ES1.pdf  4.EP4S40G5H40C2ES1.pdf
VOLTAGE - SUPPLY	0.92 V ~ 0.98 V
TOTAL RAM BITS	28033024
SUPPLIER DEVICE PACKAGE	1517-HBGA (42.5x42.5)
SERIES	STRATIX® IV GT
PACKAGE / CASE	1517-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	531200
NUMBER OF LABS/CLBS	21248
NUMBER OF I/O	654
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP4S40G5

Related Tags

Altera (Intel® Programmable Solutions Group) EP4S40G5H40C2ES1	EP4S40G5H40C2ES1 Distributor	EP4S40G5H40C2ES1 Supplier
EP4S40G5H40C2ES1 Price	EP4S40G5H40C2ES1 Pictures	EP4S40G5H40C2ES1 Image
EP4S40G5H40C2ES1 PDF Datasheet	EP4S40G5H40C2ES1 Download Datasheet	EP4S40G5H40C2ES1 Datasheet
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Related Products

 EP4S40G5H40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517HBGA In stock: 7 pcs RFQ	 EP4S40G2F40I2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517FBGA In stock: 9 pcs RFQ
 EP4S40G2F40I1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517FBGA In stock: 8 pcs RFQ	 EP4S40G5H40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517HBGA In stock: 5 pcs RFQ
 EP4S40G5H40I2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517HBGA In stock: 5 pcs RFQ	 EP4S40G5H40I1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517HBGA In stock: 5 pcs RFQ
 EP4S40G2F40I2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517FBGA In stock: 8 pcs RFQ	 EP4S40G5H40I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517HBGA In stock: 6 pcs RFQ
 EP4S40G2F40I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517FBGA In stock: 9 pcs RFQ	 EP4S40G2F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517FBGA In stock: 10 pcs RFQ
 EP4S40G5H40I1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517HBGA In stock: 4 pcs RFQ	 EP4S40G2F40I1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517FBGA In stock: 6 pcs RFQ