



Altera (Intel® Programmable

Solutions Group)

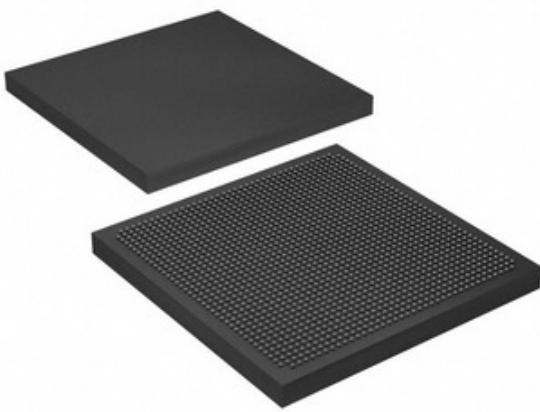


Image may be representation. See specifications for product details.

EP4S40G5H40I1

Part Number:	EP4S40G5H40I1
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 654 I/O 1517HBGA PDF 1.EP4S40G5H40I1.pdf PDF 2.EP4S40G5H40I1.pdf PDF 3.EP4S40G5H40I1.pdf PDF 4.EP4S40G5H40I1.pdf PDF 5.EP4S40G5H40I1.pdf PDF 6.EP4S40G5H40I1.pdf PDF 7.EP4S40G5H40I1.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	4 pcs stock
Ship From	Hong Kong
REQUEST FOR QUOTATION lex/TNT/UPS/EMS	

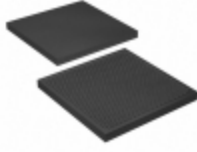
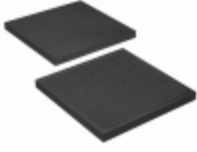
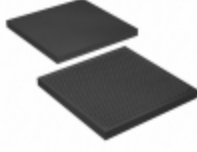
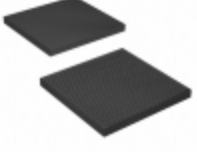
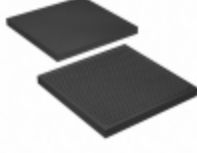
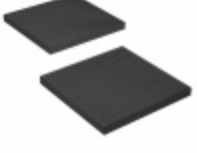
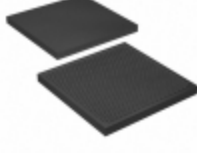
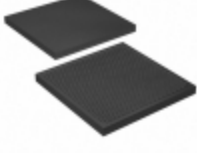
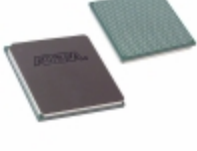
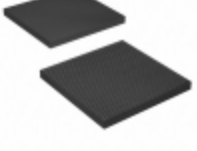
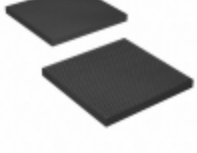
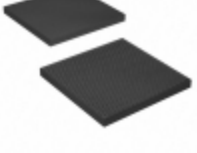
Specifications of EP4S40G5H40I1

PART NUMBER	EP4S40G5H40I1
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 654 I/O 1517HBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4 pcs
DATA SHEET	PDF 1.EP4S40G5H40I1.pdf PDF 2.EP4S40G5H40I1.pdf PDF 3.EP4S40G5H40I1.pdf PDF 4.EP4S40G5H40I1.pdf PDF 5.EP4S40G5H40I1.pdf PDF 6.EP4S40G5H40I1.pdf PDF 7.EP4S40G5H40I1.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 ~ 100°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	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP4S40G5

Related Tags

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EP4S40G5H40I1 PDF Datasheet	EP4S40G5H40I1 Download Datasheet	EP4S40G5H40I1 Datasheet
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Altera (Intel® Programmable Solutions Group) EP4S40G5H40I1	Altera EP4S40G5H40I1	Altera (Intel® Programmable Solutions Group) EP4S40G5H40I1

Related Products

 EP4S40G5H40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517HBGA In stock: 7 pcs RFQ	 EP4S40G5H40I2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517HBGA In stock: 5 pcs RFQ
 EP4S40G5H40I2N 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	 EP4S40G2F40I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517FBGA In stock: 10 pcs RFQ
 EP4S40G5H40I1N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517HBGA In stock: 5 pcs RFQ	 EP4S40G5H40C2ES1 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517HBGA In stock: 4232 pcs RFQ
 EP4SE230F29C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 488 I/O 780FBGA In stock: 15 pcs RFQ	 EP4S40G2F40I2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 654 I/O 1517FBGA In stock: 9 pcs RFQ
 EP4S40G2F40I3 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