



Altera (Intel® Programmable Solutions Group)

Solutions Group)

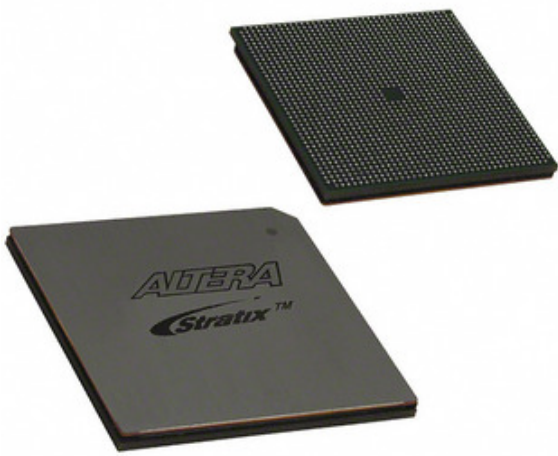


Image may be representation. See specifications for product details.

EP1S80F1508I7N

Part Number:	EP1S80F1508I7N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 1203 I/O 1508FBGA PDF 1.EP1S80F1508I7N.pdf PDF 2.EP1S80F1508I7N.pdf PDF 3.EP1S80F1508I7N.pdf PDF 4.EP1S80F1508I7N.pdf PDF 5.EP1S80F1508I7N.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

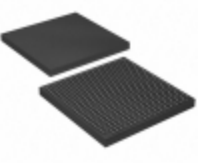
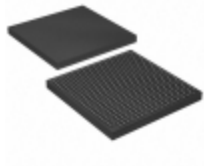
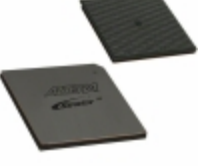
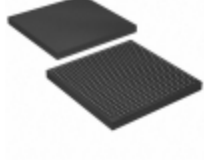
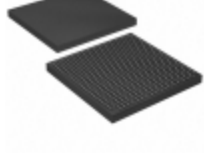
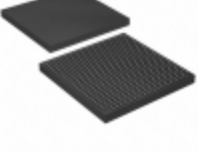
Specifications of EP1S80F1508I7N

PART NUMBER	EP1S80F1508I7N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 1203 I/O 1508FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP1S80F1508I7N.pdf PDF 2.EP1S80F1508I7N.pdf PDF 3.EP1S80F1508I7N.pdf PDF 4.EP1S80F1508I7N.pdf PDF 5.EP1S80F1508I7N.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	7427520
SUPPLIER DEVICE PACKAGE	1508-FBGA (30x30)
SERIES	Stratix®
PACKAGE / CASE	1508-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	79040
NUMBER OF LABS/CLBS	7904
NUMBER OF I/O	1203
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP1S80

Related Tags

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Related Products

 EP1S80F1508C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1203 I/O 1508FBGA In stock: Out stock RFQ	 EP1SGX10CF672C6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ
 EP1SGX10CF672C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ	 EP1S80F1508C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1203 I/O 1508FBGA In stock: Out stock RFQ
 EP1SGX10CF672C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ	 EP1S80F1508I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1203 I/O 1508FBGA In stock: Out stock RFQ
 EP1SGX10CF672C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ	 EP1SGX10CF672C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 362 I/O 672FBGA In stock: Out stock RFQ
 EP1S80F1508C6AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1508FBGA In stock: Out stock RFQ	 EP1SGX10CF672C6NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX GX 672FBGA In stock: Out stock RFQ
 EP1S80F1508I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1508FBGA In stock: Out stock RFQ	 EP1S80F1508C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1203 I/O 1508FBGA In stock: Out stock RFQ