



Altera (Intel® Programmable Solutions Group)



EP1S80F1508C6AA

Part Number:	EP1S80F1508C6AA
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA STRATIX 1508FBGA
Datasheets:	 EP1S80F1508C6AA.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6390 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

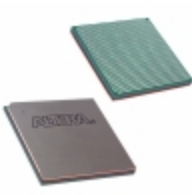
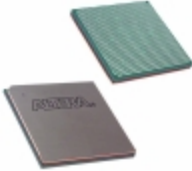
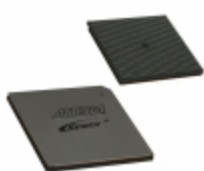
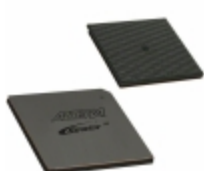
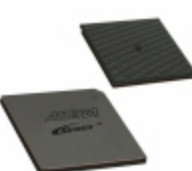
Specifications of EP1S80F1508C6AA

PART NUMBER	EP1S80F1508C6AA
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA STRATIX 1508FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6390 pcs
DATA SHEET	 EP1S80F1508C6AA.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	0°C ~ 85°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

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 EP1S80F1020I7NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 5279 pcs RFQ	 EP1S80F1020I7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 2769 pcs RFQ
 EP1S80F1508C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1022 I/O 1508FBGA In stock: 3238 pcs RFQ	 EP1S80F1508I7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1203 I/O 1508FBGA In stock: 3519 pcs RFQ
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