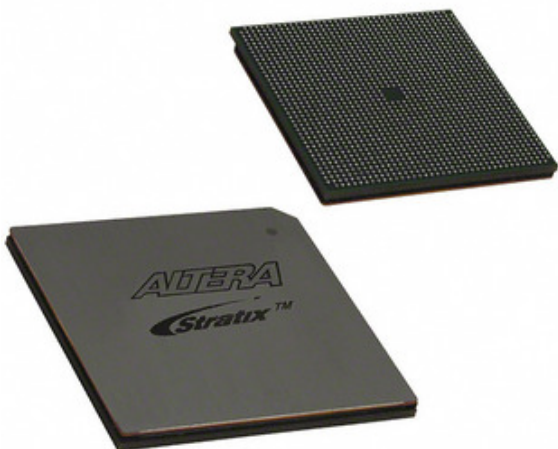




Altera (Intel® Programmable Solutions Group)

Solutions Group)



EP1S80F1508C5

Part Number:	EP1S80F1508C5
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 1022 I/O 1508FBGA PDF 1.EP1S80F1508C5.pdf PDF 2.EP1S80F1508C5.pdf PDF 3.EP1S80F1508C5.pdf PDF 4.EP1S80F1508C5.pdf PDF 5.EP1S80F1508C5.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

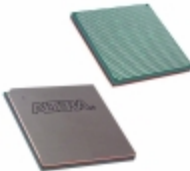
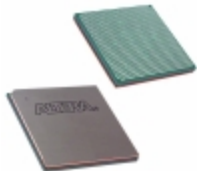
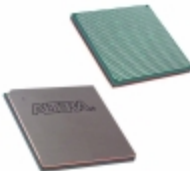
Specifications of EP1S80F1508C5

PART NUMBER	EP1S80F1508C5
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 1022 I/O 1508FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP1S80F1508C5.pdf PDF 2.EP1S80F1508C5.pdf PDF 3.EP1S80F1508C5.pdf PDF 4.EP1S80F1508C5.pdf PDF 5.EP1S80F1508C5.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	1022
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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