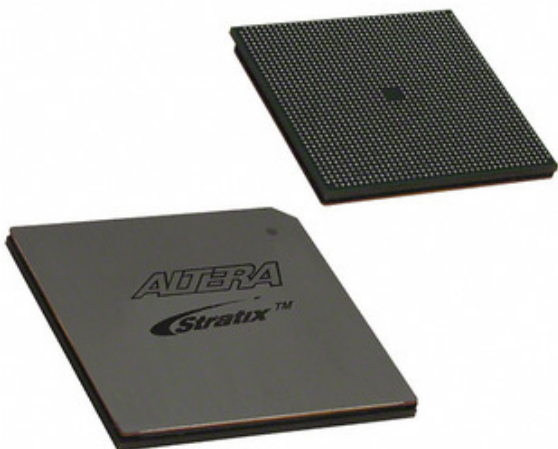




Altera (Intel® Programmable Solutions Group)



EP1S40F1508C6

Part Number:EP1S40F1508C6

Manufacturer/Brand:Altera (Intel® Programmable Solutions Group)

Product description:IC FPGA 822 I/O 1508FBGA

1.EP1S40F1508C6.pdf

2.EP1S40F1508C6.pdf

3.EP1S40F1508C6.pdf

4.EP1S40F1508C6.pdf

Datasheets:

Contains lead / RoHS non-compliant

RoHs Status:Contains lead / RoHS non-compliant

Stock Condition:2762 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

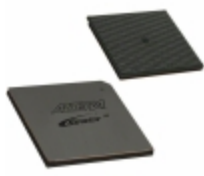
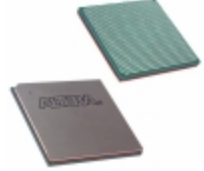
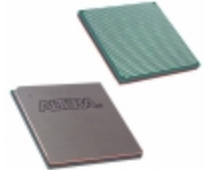
Specifications of EP1S40F1508C6

PART NUMBER	EP1S40F1508C6
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 822 I/O 1508FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	2762 pcs
DATA SHEET	1.EP1S40F1508C6.pdf 2.EP1S40F1508C6.pdf 3.EP1S40F1508C6.pdf 4.EP1S40F1508C6.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	3423744
SUPPLIER DEVICE PACKAGE	1508-FBGA (30x30)
SERIES	Stratix®
PACKAGE / CASE	1508-BBGA, FCBGA
OTHER NAMES	544-1427 EP1S40SF1508C6
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	41250
NUMBER OF LABS/CLBS	4125
NUMBER OF I/O	822
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP1S40

Related Tags

Altera (Intel® Programmable Solutions Group) EP1S40F1508C6	EP1S40F1508C6 Distributor	EP1S40F1508C6 Supplier
EP1S40F1508C6 Price	EP1S40F1508C6 Pictures	EP1S40F1508C6 Image
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Related Products

 EP1S40F1508C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 822 I/O 1508FBGA In stock: 5308 pcs RFQ	 EP1S40F780C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 615 I/O 780FBGA In stock: 3118 pcs RFQ
 EP1S40F1508C7 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 822 I/O 1508FBGA In stock: 3103 pcs RFQ	 EP1S40F780C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 615 I/O 780FBGA In stock: 3057 pcs RFQ
 EP1S40F1020I6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 4268 pcs RFQ	 EP1S40F1508C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 822 I/O 1508FBGA In stock: 6852 pcs RFQ
 EP1S40F1020I6 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 773 I/O 1020FBGA In stock: 6971 pcs RFQ	 EP1S40F1508C7N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 822 I/O 1508FBGA In stock: 3688 pcs RFQ
 EP1S40F1020I6GB Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 5499 pcs RFQ	 EP1S40F1508C6N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 822 I/O 1508FBGA In stock: 3625 pcs RFQ
 EP1S40F1508C6NGA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1508FBGA In stock: 7094 pcs RFQ	 EP1S40F1020I6AA Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA STRATIX 1020FBGA In stock: 4658 pcs RFQ