



Altera (Intel® Programmable

EP2S90F1508I4

Part Number:	EP2S90F1508I4
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA 902 I/O 1508FBGA PDF 1.EP2S90F1508I4.pdf PDF 2.EP2S90F1508I4.pdf PDF 3.EP2S90F1508I4.pdf PDF 4.EP2S90F1508I4.pdf
Datasheets:	
RoHS Status:	Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of EP2S90F1508I4

PART NUMBER	EP2S90F1508I4
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 902 I/O 1508FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.EP2S90F1508I4.pdf PDF 2.EP2S90F1508I4.pdf PDF 3.EP2S90F1508I4.pdf PDF 4.EP2S90F1508I4.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	4520488
SUPPLIER DEVICE PACKAGE	1508-FBGA (30x30)
SERIES	Stratix® II
PACKAGE / CASE	1508-BBGA, FCBGA
OTHER NAMES	544-1923 EP2S90F1508I4-ND
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	90960
NUMBER OF LABS/CLBS	4548
NUMBER OF I/O	902
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	EP2S90

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<p>EP2S90F780I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 534 I/O 780FBGA In stock: Out stock RFQ</p>	<p>EP2S90F780C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 534 I/O 780FBGA In stock: Out stock RFQ</p>

