



Altera (Intel® Programmable Solutions Group)

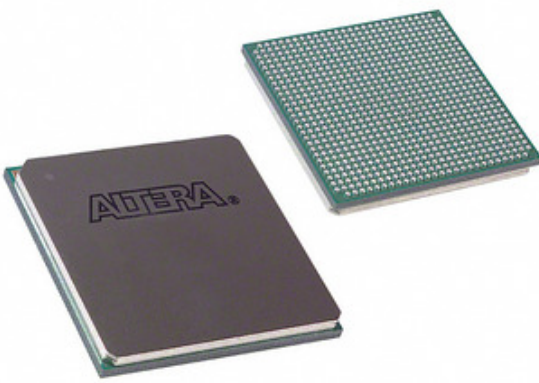


Image may be representation. See specifications for product details.

EP2S90F780I4

Part Number:	EP2S90F780I4
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 534 I/O 780FBGA PDF 1.EP2S90F780I4.pdf PDF 2.EP2S90F780I4.pdf PDF 3.EP2S90F780I4.pdf PDF 4.EP2S90F780I4.pdf
Datasheets:	
RoHs Status	✓ RoHS Contains lead / RoHS non-compliant
Stock Condition	18 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

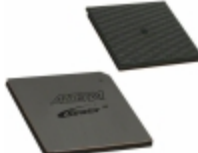
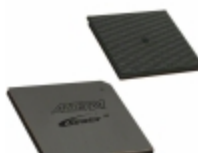
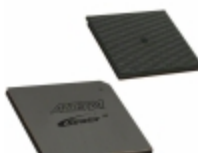
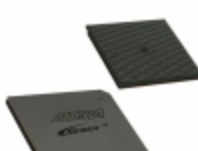
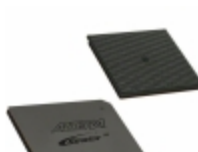
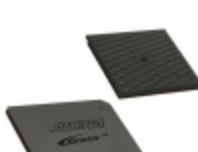
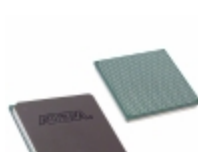
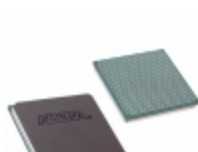
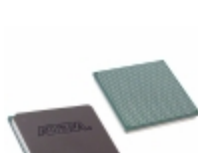
Specifications of EP2S90F780I4

PART NUMBER	EP2S90F780I4
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 534 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	18 pcs
DATA SHEET	PDF 1.EP2S90F780I4.pdf PDF 2.EP2S90F780I4.pdf PDF 3.EP2S90F780I4.pdf PDF 4.EP2S90F780I4.pdf
VOLTAGE - SUPPLY	1.15 V ~ 1.25 V
TOTAL RAM BITS	4520488
SUPPLIER DEVICE PACKAGE	780-FBGA (29x29)
SERIES	Stratix® II
PACKAGE / CASE	780-BBGA
OTHER NAMES	544-2170
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	90960
NUMBER OF LABS/CLBS	4548
NUMBER OF I/O	534
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

Related Tags

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Altera (Intel® Programmable Solutions Group) EP2S90F780I4	Altera EP2S90F780I4	Altera (Intel® Programmable Solutions Group) EP2S90F780I4

Related Products

 EP2S90F780C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 534 I/O 780FBGA In stock: 37 pcs RFQ	 EP2SGX130GF1508C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 734 I/O 1508FBGA In stock: 16 pcs RFQ
 EP2S90F1508I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 902 I/O 1508FBGA In stock: 20 pcs RFQ	 EP2S90F1508I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 902 I/O 1508FBGA In stock: 20 pcs RFQ
 EP2S90F780C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 534 I/O 780FBGA In stock: 28 pcs RFQ	 EP2SGX130GF1508C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 734 I/O 1508FBGA In stock: 4879 pcs RFQ
 EP2SGX130GF1508C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 734 I/O 1508FBGA In stock: 12 pcs RFQ	 EP2SGX130GF1508C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 734 I/O 1508FBGA In stock: 13 pcs RFQ
 EP2S90F780C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 534 I/O 780FBGA In stock: 33 pcs RFQ	 EP2S90F780C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 534 I/O 780FBGA In stock: 31 pcs RFQ
 EP2SGX130GF1508C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 734 I/O 1508FBGA In stock: 13 pcs RFQ	 EP2S90F780I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 534 I/O 780FBGA In stock: 21 pcs RFQ