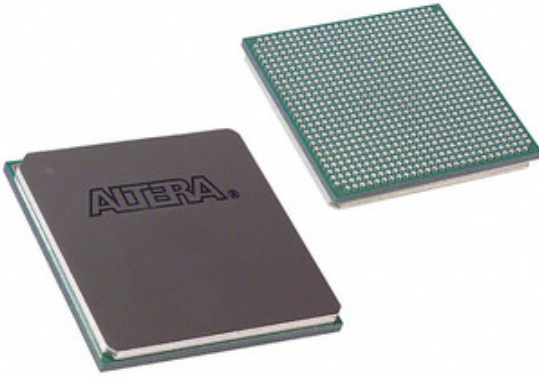




Altera (Intel® Programmable

Solutions Group)



EP2S90F780C4N

Part Number:	EP2S90F780C4N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 534 I/O 780FBGA 1.EP2S90F780C4N.pdf 2.EP2S90F780C4N.pdf 3.EP2S90F780C4N.pdf 4.EP2S90F780C4N.pdf
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

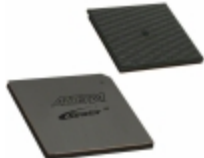
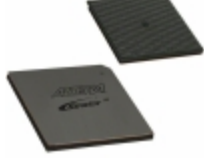
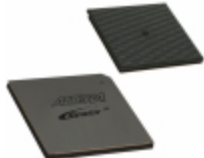
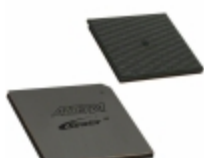
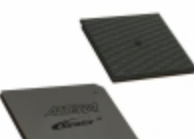
Specifications of EP2S90F780C4N

PART NUMBER	EP2S90F780C4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 534 I/O 780FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.EP2S90F780C4N.pdf 2.EP2S90F780C4N.pdf 3.EP2S90F780C4N.pdf 4.EP2S90F780C4N.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
OPERATING TEMPERATURE	0°C ~ 85°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	Lead free / RoHS Compliant
BASE PART NUMBER	EP2S90

Related Tags

Altera (Intel® Programmable Solutions Group) EP2S90F780C4N	EP2S90F780C4N Distributor	EP2S90F780C4N Supplier
EP2S90F780C4N Price	EP2S90F780C4N Pictures	EP2S90F780C4N Image
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Related Products

 EP2SGX130GF1508C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 734 I/O 1508FBGA In stock: Out stock RFQ	 EP2S90F780I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 534 I/O 780FBGA In stock: Out stock RFQ
 EP2S90F1508I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 902 I/O 1508FBGA In stock: Out stock RFQ	 EP2S90F780I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 534 I/O 780FBGA In stock: Out stock RFQ
 EP2S90F1508C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 902 I/O 1508FBGA In stock: Out stock RFQ	 EP2S90F780C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 534 I/O 780FBGA In stock: Out stock RFQ
 EP2S90F1508I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 902 I/O 1508FBGA In stock: Out stock RFQ	 EP2S90F780C5 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 534 I/O 780FBGA In stock: Out stock RFQ
 EP2S90F1508C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 902 I/O 1508FBGA In stock: Out stock RFQ	 EP2S90F1508C5N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 902 I/O 1508FBGA In stock: Out stock RFQ
 EP2S90F780C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 534 I/O 780FBGA In stock: Out stock RFQ	 EP2SGX130GF1508C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 734 I/O 1508FBGA In stock: Out stock RFQ