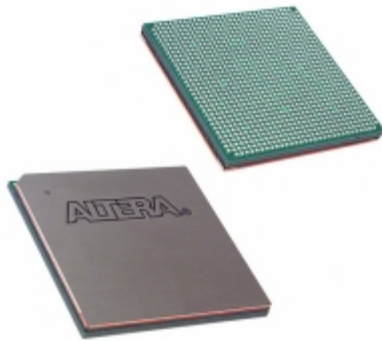


EP2S90F1020I4N



Images are for reference only.
See Product Specifications for product details.
Buy EP2S90F1020I4N with confidence from Component-World.HK, 1 Year Warranty



Part Number: [EP2S90F1020I4N](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description IC FPGA 758 I/O 1020FBGA

Data sheet:  [Stratix II Device Handbook, Volume1](#)
 [896-FBGA Pkg Info](#)
 [Stratix II Device Handbook](#)
 [Virtual JTAG Megafuntion User Guide](#)

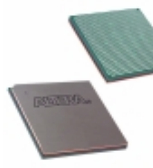
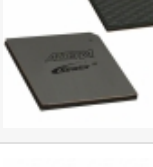
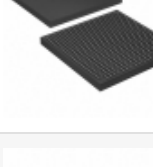
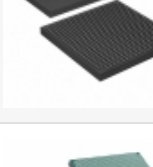
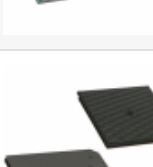
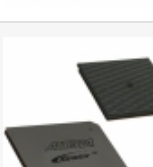
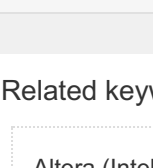
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP2S90F1020I4N	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 758 I/O 1020FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24 pcs	Data sheet	Stratix II Device Handbook, Volume1 896-FBGA Pkg Info Stratix II Device Handbook Virtual JTAG Megafuntion User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.15 V ~ 1.25 V
Total RAM Bits	4520488	Supplier Device Package	1020-FBGA (33x33)
Series	Stratix® II	Package / Case	1020-BBGA
Other Names	544-1920 EP2S90F1020I4N-ND	Operating Temperature	-40°C ~ 100°C (TJ)
Number of Logic Elements/Cells	90960	Number of LABs/CLBs	4548
Number of I/O	758	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EP2S90		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 24 pieces of Altera (Intel® Programmable Solutions Group) EP2S90F1020I4N in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: EP2S90F1020C3 Description: IC FPGA 758 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S90F1508C5N Description: IC FPGA 902 I/O 1508FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S90F1020C4N Description: IC FPGA 758 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S60F672I4N Description: IC FPGA 492 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP2S90F1508C4N Description: IC FPGA 902 I/O 1508FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S90F1508C4 Description: IC FPGA 902 I/O 1508FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S60F672C5N Description: IC FPGA 492 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP2S60F672I4 Description: IC FPGA 492 I/O 672FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP2S90F1020C5N Description: IC FPGA 758 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S90F1020C5 Description: IC FPGA 758 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S90F1508C3N Description: IC FPGA 902 I/O 1508FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S90F1508I4N Description: IC FPGA 902 I/O 1508FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S90F1020C3N Description: IC FPGA 758 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S90F1020C4 Description: IC FPGA 758 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S90F1508I4 Description: IC FPGA 902 I/O 1508FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S90F780C4N Description: IC FPGA 534 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S90F1508C3 Description: IC FPGA 902 I/O 1508FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S90F780C4 Description: IC FPGA 534 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S90F1020I4 Description: IC FPGA 758 I/O 1020FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP2S90F1508C5 Description: IC FPGA 902 I/O 1508FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

Related keywords for EP2S90F1020I4N			
Altera (Intel® Programmable Solutions Group) EP2S90F1020I4N	EP2S90F1020I4N distributor	EP2S90F1020I4N supplier	EP2S90F1020I4N price
	EP2S90F1020I4N download datasheet	EP2S90F1020I4N datasheet	EP2S90F1020I4N stock
buy EP2S90F1020I4N	Altera (Intel® Programmable Solutions Group)	Altera EP2S90F1020I4N	Altera (Intel® Programmable Solutions Group)
	EP2S90F1020I4N		EP2S90F1020I4N