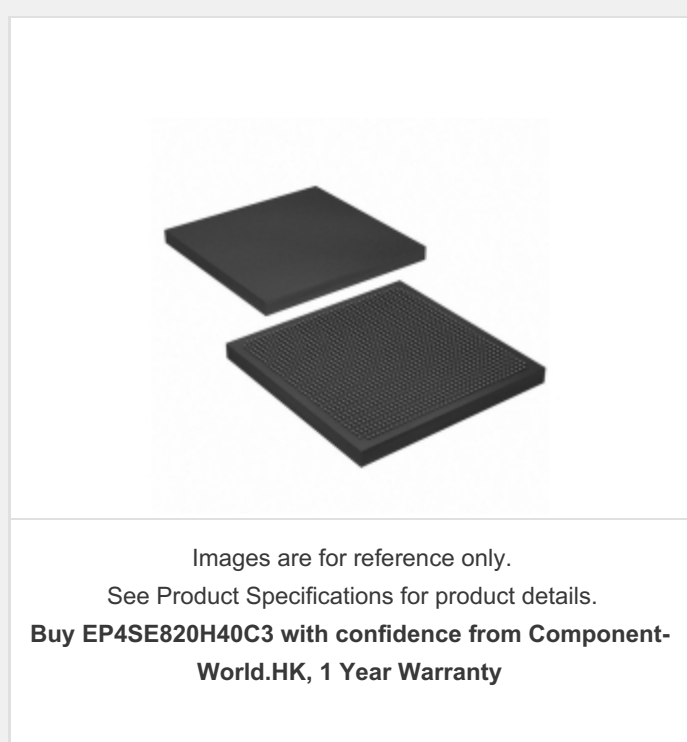


EP4SE820H40C3



Part Number: [EP4SE820H40C3](#)
Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)
Description: IC FPGA 976 I/O 1517HBGA
Data sheet: [PDF Stratix IV Device Family Overview](#)
[PDF Stratix IV Devices](#)
[PDF Stratix IV E Errata](#)
[PDF Stratix IV Device Handbook Vol.4](#)
[PDF Stratix IV Device Handbook Vol1](#)
[PDF Stratix IV Device Handbook Vol.1](#)
[PDF Virtual JTAG Megafunton User Guide](#)

RoHS Status: Contains lead / RoHS non-compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	EP4SE820H40C3	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 976 I/O 1517HBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	7 pcs	Data sheet	Stratix IV Device Family Overview Stratix IV Devices Stratix IV E Errata Stratix IV Device Handbook Vol.4 Stratix IV Device Handbook Vol1 Stratix IV Device Handbook Vol.1 Virtual JTAG Megafunton User Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	0.87 V ~ 0.93 V
Total RAM Bits	34093056	Supplier Device Package	1517-HBGA (42.5x42.5)
Series	STRATIX® IV E	Package / Case	1517-BBGA, FCBGA
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	813050
Number of LABs/CLBs	32522	Number of I/O	976
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	EP4SE820

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 RFQ Email: info@Components-World.com

RELATED PRODUCTS			
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	Part#: EP4SE820H35I4N Description: IC FPGA 744 I/O 1152HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX110DF29C2XN Description: IC FPGA 372 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SE820H40C4N Description: IC FPGA 976 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SE820H35I4 Description: IC FPGA 744 I/O 1152HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SE820F43I4 Description: IC FPGA 1120 I/O 1760FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SE820H35I3N Description: IC FPGA 744 I/O 1152HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SGX110DF29C3 Description: IC FPGA 372 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SE820H35C4N Description: IC FPGA 744 I/O 1152HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SE820F43I4N Description: IC FPGA 1120 I/O 1760FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SE820H40I4N Description: IC FPGA 976 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SE820H35I3 Description: IC FPGA 744 I/O 1152HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP4SE820H40C4 Description: IC FPGA 976 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP4SGX110DF29C2X Description: IC FPGA 372 I/O 780FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SE820H40I3 Description: IC FPGA 976 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP4SE820H40I4 Description: IC FPGA 976 I/O 1517HBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

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