



Altera (Intel® Programmable

Solutions Group)

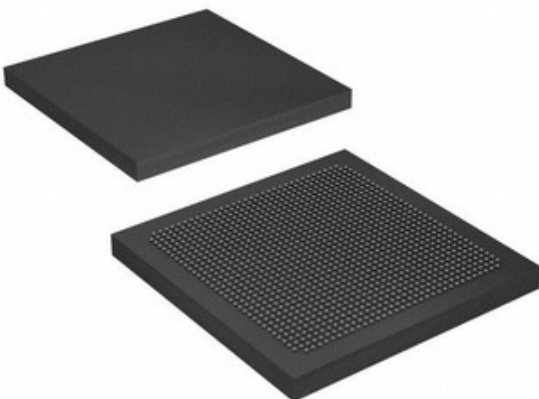


Image may be representation. See specifications for product details.

EP4SE820H35C4

Part Number:	EP4SE820H35C4
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 744 I/O 1152HBGA PDF 1.EP4SE820H35C4.pdf PDF 2.EP4SE820H35C4.pdf PDF 3.EP4SE820H35C4.pdf PDF 4.EP4SE820H35C4.pdf PDF 5.EP4SE820H35C4.pdf PDF 6.EP4SE820H35C4.pdf PDF 7.EP4SE820H35C4.pdf
Datasheets:	
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	10 pcs stock
Ship From	Hong Kong
REQUEST FOR QUOTATION ex/TNT/UPS/EMS	

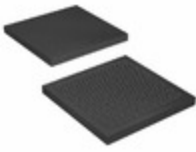
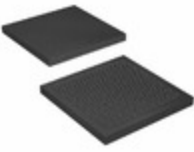
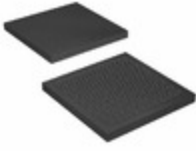
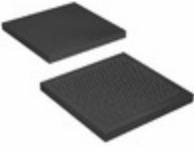
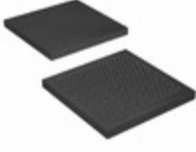
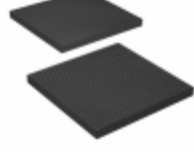
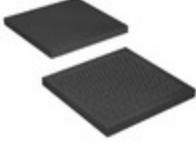
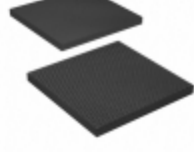
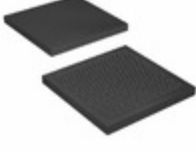
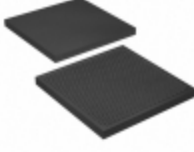
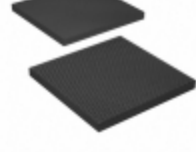
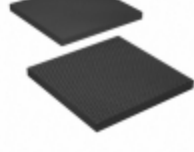
Specifications of EP4SE820H35C4

PART NUMBER	EP4SE820H35C4
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 744 I/O 1152HBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	10 pcs
DATA SHEET	PDF 1.EP4SE820H35C4.pdf PDF 2.EP4SE820H35C4.pdf PDF 3.EP4SE820H35C4.pdf PDF 4.EP4SE820H35C4.pdf PDF 5.EP4SE820H35C4.pdf PDF 6.EP4SE820H35C4.pdf PDF 7.EP4SE820H35C4.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	34093056
SUPPLIER DEVICE PACKAGE	1152-HBGA, FC (42.5x42.5)
SERIES	STRATIX® IV E
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	813050
NUMBER OF LABS/CLBS	32522
NUMBER OF I/O	744
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

Related Tags

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Related Products

 EP4SE820H35I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152HBGA In stock: 6 pcs RFQ	 EP4SE820H35I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152HBGA In stock: 8 pcs RFQ
 EP4SE820H35I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152HBGA In stock: 6 pcs RFQ	 EP4SE820H35C4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152HBGA In stock: 10 pcs RFQ
 EP4SE820H35I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152HBGA In stock: 6 pcs RFQ	 EP4SE820F43I4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1120 I/O 1760FBGA In stock: 6 pcs RFQ
 EP4SE820H35C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152HBGA In stock: 8 pcs RFQ	 EP4SE820F43I4N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1120 I/O 1760FBGA In stock: 9 pcs RFQ
 EP4SE820H35C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152HBGA In stock: 9 pcs RFQ	 EP4SE820H40C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 976 I/O 1517HBGA In stock: 7 pcs RFQ
 EP4SE820F43I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1120 I/O 1760FBGA In stock: 7 pcs RFQ	 EP4SE820F43I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 1120 I/O 1760FBGA In stock: 5 pcs RFQ