



Altera (Intel® Programmable

Solutions Group)



Part Number:	EP3SL340H1152I4N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 744 I/O 1152HBGA PDF 1.EP3SL340H1152I4N.pdf PDF 2.EP3SL340H1152I4N.pdf
Datasheets:	
RoHs Status	RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

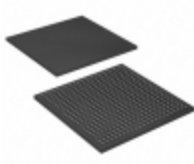
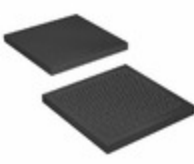
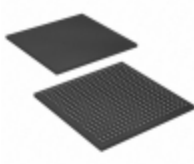
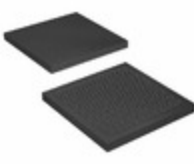
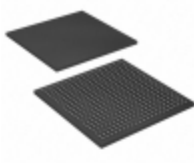
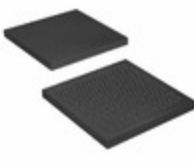
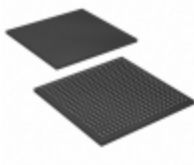
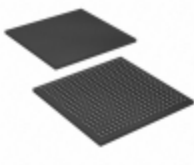
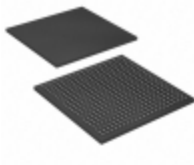
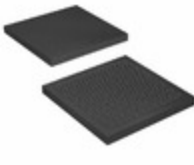
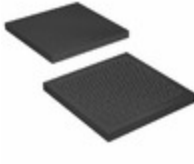
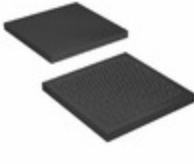
Specifications of EP3SL340H1152I4N

PART NUMBER	EP3SL340H1152I4N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 744 I/O 1152HBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.EP3SL340H1152I4N.pdf PDF 2.EP3SL340H1152I4N.pdf
VOLTAGE - SUPPLY	0.86 V ~ 1.15 V
TOTAL RAM BITS	18822144
SUPPLIER DEVICE PACKAGE	1152-HBGA (40x40)
SERIES	Stratix® III L
PACKAGE / CASE	1152-BBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	337500
NUMBER OF LABS/CLBS	13500
NUMBER OF I/O	744
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	EP3SL340

Related Tags

Altera (Intel® Programmable Solutions Group) EP3SL340H1152I4N	EP3SL340H1152I4N Distributor	EP3SL340H1152I4N Supplier
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Related Products

 EP3SL50F484C2N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 296 I/O 484FBGA In stock: Out stock RFQ	 EP3SL340H1152I3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152HBGA In stock: Out stock RFQ
 EP3SL50F484C3 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 296 I/O 484FBGA In stock: Out stock RFQ	 EP3SL340H1152I4LN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152HBGA In stock: Out stock RFQ
 EP3SL50F484C4 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 296 I/O 484FBGA In stock: Out stock RFQ	 EP3SL340H1152I3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152HBGA In stock: Out stock RFQ
 EP3SL50F484C4L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 296 I/O 484FBGA In stock: Out stock RFQ	 EP3SL50F484C2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 296 I/O 484FBGA In stock: Out stock RFQ
 EP3SL50F484C3N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 296 I/O 484FBGA In stock: Out stock RFQ	 EP3SL340H1152I4L Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 744 I/O 1152HBGA In stock: Out stock RFQ
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