



Lattice Semiconductor



LFSC3GA40E-6FC1152I

Part Number:	LFSC3GA40E-6FC1152I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC FPGA 604 I/O 1152FCBGA
Datasheets:	 LFSC3GA40E-6FC1152I.pdf
RoHs Status	 Contains lead / RoHS non-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 LFSC3GA40E-6FC1152I

PART NUMBER	LFSC3GA40E-6FC1152I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC FPGA 604 I/O 1152FCBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 LFSC3GA40E-6FC1152I.pdf
VOLTAGE - SUPPLY	0.95 V ~ 1.26 V
TOTAL RAM BITS	4075520
SUPPLIER DEVICE PACKAGE	1152-CFCBGA (35x35)
SERIES	SC
PACKAGE / CASE	1152-BCBGA, FCBGA
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	40000
NUMBER OF LABS/CLBS	10000
NUMBER OF I/O	604
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
BASE PART NUMBER	LFSC3GA40

Related Tags

Lattice Semiconductor LFSC3GA40E-6FC1152I	LFSC3GA40E-6FC1152I Distributor	LFSC3GA40E-6FC1152I Supplier
LFSC3GA40E-6FC1152I Price	LFSC3GA40E-6FC1152I Pictures	LFSC3GA40E-6FC1152I Image
LFSC3GA40E-6FC1152I PDF Datasheet	LFSC3GA40E-6FC1152I Download Datasheet	LFSC3GA40E-6FC1152I Datasheet
LFSC3GA40E-6FC1152I Stock	Buy LFSC3GA40E-6FC1152I	Buy Lattice Semiconductor LFSC3GA40E-6FC1152I
Lattice Semiconductor LFSC3GA40E-6FC1152I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LFSC3GA40E-6FC1152I	Lattice Semiconductor Corporation LFSC3GA40E-6FC1152I	

Related Products

 LFSC3GA40E-5FFN1020I Manufacturers: Lattice Semiconductor Description: IC FPGA 562 I/O 1020BGA In stock: Out stock RFQ	 LFSC3GA40E-6FC1152C Manufacturers: Lattice Semiconductor Description: IC FPGA 604 I/O 1152FCBGA In stock: Out stock RFQ
 LFSC3GA40E-5FFN1152I Manufacturers: Lattice Semiconductor Description: IC FPGA 604 I/O 1152FCBGA In stock: Out stock RFQ	 LFSC3GA40E-5FFAN1020I Manufacturers: Lattice Semiconductor Description: IC FPGA 562 I/O 1020BGA In stock: Out stock RFQ
 LFSC3GA40E-6FCN1152C Manufacturers: Lattice Semiconductor Description: IC FPGA 604 I/O 1152FCBGA In stock: Out stock RFQ	 LFSC3GA40E-5FFN1020C Manufacturers: Lattice Semiconductor Description: IC FPGA 562 I/O 1020BGA In stock: Out stock RFQ
 LFSC3GA40E-6FCN1152I Manufacturers: Lattice Semiconductor Description: IC FPGA 604 I/O 1152FCBGA In stock: Out stock RFQ	 LFSC3GA40E-6FF1152C Manufacturers: Lattice Semiconductor Description: IC FPGA 604 I/O 1152FCBGA In stock: Out stock RFQ
 LFSC3GA40E-5FFN1152C Manufacturers: Lattice Semiconductor Description: IC FPGA 604 I/O 1152FCBGA In stock: Out stock RFQ	 LFSC3GA40E-6FF1152I Manufacturers: Lattice Semiconductor Description: IC FPGA 604 I/O 1152FCBGA In stock: Out stock RFQ
 LFSC3GA40E-6FF1020I Manufacturers: Lattice Semiconductor Description: IC FPGA 562 I/O 1020BGA In stock: Out stock RFQ	 LFSC3GA40E-6FF1020C Manufacturers: Lattice Semiconductor Description: IC FPGA 562 I/O 1020BGA In stock: Out stock RFQ