



Altera (Intel® Programmable Solutions Group)



10AT115U3F45E2SGES

Part Number:	10AT115U3F45E2SGES
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 624 I/O 1932FCBGA
	 1.10AT115U3F45E2SGES.pdf
	 2.10AT115U3F45E2SGES.pdf
	 3.10AT115U3F45E2SGES.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2905 pcs stock
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 10AT115U3F45E2SGES

PART NUMBER	10AT115U3F45E2SGES
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 624 I/O 1932FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2905 pcs
DATA SHEET	 1.10AT115U3F45E2SGES.pdf  2.10AT115U3F45E2SGES.pdf  3.10AT115U3F45E2SGES.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	68857856
SUPPLIER DEVICE PACKAGE	1932-FCBGA (45x45)
SERIES	Arria 10 GT
PACKAGE / CASE	1932-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	1150000
NUMBER OF LABS/CLBS	427200
NUMBER OF I/O	624
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant

Related Tags

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Related Products

 10AT115S2F45E2SG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: 1932-PIN FBGA In stock: 6 pcs RFQ	 10AT115U4F45E3SGE2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 624 I/O 1932FCBGA In stock: 7042 pcs RFQ
 10AT115U3F45E3SGES Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 624 I/O 1932FCBGA In stock: 3554 pcs RFQ	 10AT115S2F45E2SGE2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 624 I/O 1932FCBGA In stock: 7 pcs RFQ
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 10AX016C3U19E2LG Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 240 I/O 484UBGA In stock: 186 pcs RFQ	 10AT115U3F45E2SGE2 Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA 624 I/O 1932FCBGA In stock: 6445 pcs RFQ