



Altera (Intel® Programmable Solutions Group)



10AT115U2F45E2SGE2

Part Number:	10AT115U2F45E2SGE2
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA 624 I/O 1932FCBGA
	 1.10AT115U2F45E2SGE2.pdf
	 2.10AT115U2F45E2SGE2.pdf
	 3.10AT115U2F45E2SGE2.pdf
Datasheets:	
RoHs Status	 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 10AT115U2F45E2SGE2

PART NUMBER	10AT115U2F45E2SGE2
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 624 I/O 1932FCBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.10AT115U2F45E2SGE2.pdf
	 2.10AT115U2F45E2SGE2.pdf
	 3.10AT115U2F45E2SGE2.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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