



5SGXMA9N2F45C2N

Part Number:	5SGXMA9N2F45C2N
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description:	IC FPGA 840 I/O 1932FBGA PDF 1.5SGXMA9N2F45C2N.pdf PDF 2.5SGXMA9N2F45C2N.pdf PDF 3.5SGXMA9N2F45C2N.pdf PDF 4.5SGXMA9N2F45C2N.pdf PDF 5.5SGXMA9N2F45C2N.pdf
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	8 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 5SGXMA9N2F45C2N

PART NUMBER	5SGXMA9N2F45C2N
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA 840 I/O 1932FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8 pcs
DATA SHEET	PDF 1.5SGXMA9N2F45C2N.pdf PDF 2.5SGXMA9N2F45C2N.pdf PDF 3.5SGXMA9N2F45C2N.pdf PDF 4.5SGXMA9N2F45C2N.pdf PDF 5.5SGXMA9N2F45C2N.pdf
VOLTAGE - SUPPLY	0.87 V ~ 0.93 V
TOTAL RAM BITS	64210944
SUPPLIER DEVICE PACKAGE	1932-FBGA, FC (45x45)
SERIES	Stratix® V GX
PACKAGE / CASE	1932-BBGA, FCBGA
OPERATING TEMPERATURE	0°C ~ 85°C (TJ)
NUMBER OF LOGIC ELEMENTS/CELLS	840000
NUMBER OF LABS/CLBS	317000
NUMBER OF I/O	840
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
BASE PART NUMBER	5SGXMA9

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