



Altera (Intel® Programmable

Solutions Group)



HC1S80F1020NAN

Part Number:	HC1S80F1020NAN
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA APEX 1020FBGA
Datasheets:	 HC1S80F1020NAN.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5973 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 HC1S80F1020NAN

PART NUMBER	HC1S80F1020NAN
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA APEX 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5973 pcs
DATA SHEET	 HC1S80F1020NAN.pdf
VOLTAGE - SUPPLY	1.425 V ~ 1.575 V
TOTAL RAM BITS	5658048
SUPPLIER DEVICE PACKAGE	1020-FBGA (33x33)
SERIES	Stratix® HardCopy®
PACKAGE / CASE	1020-BBGA
NUMBER OF LOGIC ELEMENTS/CELLS	79040
NUMBER OF LABS/CLBS	7904
NUMBER OF I/O	782
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant

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