



Altera (Intel® Programmable Solutions Group)



HC1S80F1020NAW

Part Number:	HC1S80F1020NAW
Manufacturer/Brand:	Altera (Intel® Programmable Solutions Group)
Product description	IC FPGA APEX 1020FBGA
Datasheets:	 HC1S80F1020NAW.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3166 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 HC1S80F1020NAW

PART NUMBER	HC1S80F1020NAW
MANUFACTURER	Altera (Intel® Programmable Solutions Group)
DESCRIPTION	IC FPGA APEX 1020FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3166 pcs
DATA SHEET	 HC1S80F1020NAW.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

Related Tags

Altera (Intel® Programmable Solutions Group) HC1S80F1020NAW	HC1S80F1020NAW Distributor	HC1S80F1020NAW Supplier
HC1S80F1020NAW Price	HC1S80F1020NAW Pictures	HC1S80F1020NAW Image
HC1S80F1020NAW PDF Datasheet	HC1S80F1020NAW Download Datasheet	HC1S80F1020NAW Datasheet
HC1S80F1020NAW Stock	Buy HC1S80F1020NAW	Buy Altera (Intel® Programmable Solutions Group) HC1S80F1020NAW
Altera (Intel® Programmable Solutions Group) HC1S80F1020NAW	Altera (Intel® Programmable Solutions Group) Supplier	Altera (Intel® Programmable Solutions Group) Distributor
Altera (Intel® Programmable Solutions Group) HC1S80F1020NAW	Altera HC1S80F1020NAW	Altera (Intel® Programmable Solutions Group) HC1S80F1020NAW

Related Products

 HC1S80F1020NAYP Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 1020FBGA In stock: 2983 pcs RFQ	 HC1S80F1020NAY Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 1020FBGA In stock: 5607 pcs RFQ
 HC1S80F1020AY Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 1020FBGA In stock: 6009 pcs RFQ	 HC1S80F1020AYP Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 1020FBGA In stock: 3204 pcs RFQ
 HC1S80F1020NAR Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 1020FBGA In stock: 2877 pcs RFQ	 HC1S80F1020NAN Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 1020FBGA In stock: 5973 pcs RFQ
 HC1S80F1020N Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 1020FBGA In stock: 4047 pcs RFQ	 HC1S80F1020NAYR Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 1020FBGA In stock: 2728 pcs RFQ
 HC1S80F1020NAM Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 1020FBGA In stock: 6214 pcs RFQ	 HC1S80F1020AXR Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 1020FBGA In stock: 3963 pcs RFQ
 HC1S80XX Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX In stock: 5548 pcs RFQ	 HC1S80F1020AYR Manufacturers: Altera (Intel® Programmable Solutions Group) Description: IC FPGA APEX 1020FBGA In stock: 4647 pcs RFQ