

HC1S80F1020AY



Part Number: [HC1S80F1020AY](#)

Manufacturer: [Altera \(Intel® Programmable Solutions Group\)](#)

Description: IC FPGA APEX 1020FBGA

Data sheet:  [HardCopy Stratix Device Family](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

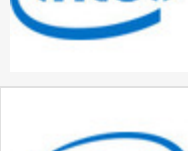
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PRODUCT PARAMETER			
Part Number	HC1S80F1020AY	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA APEX 1020FBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5160 pcs	Data sheet	HardCopy Stratix Device Family
Category	Integrated Circuits (ICs)	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

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 5160 pieces of Altera (Intel® Programmable Solutions Group) HC1S80F1020AY in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

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