









	<p>HC1S80F1020AT</p>
	<p>Manufacturer Part Number: HC1S80F1020AT</p> <hr/> <p>Manufacturer/Brand: Altera</p> <hr/> <p>Part of Description: IC FPGA APEX 1020FBGA</p> <hr/> <p>Datasheets:  HC1S80F1020AT.pdf</p> <hr/> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <hr/> <p>Stock Condition: New original, 2693 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	HC1S80F1020AT
Manufacturer	Altera
Description	IC FPGA APEX 1020FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	2693 pcs Stock
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

You May Be Also Be interested

In:

 HC1S60F1020NBZ Altera (Intel® Programmable Solutions Group) IC FPGA APEX 1020FBGA	 HC1S60F1020NBX Altera (Intel® Programmable Solutions Group) IC FPGA APEX 1020FBGA	 HC1S80F1020AR Altera (Intel® Programmable Solutions Group) IC FPGA APEX 1020FBGA	 HC1S80F1020AS Altera (Intel® Programmable Solutions Group) IC FPGA APEX 1020FBGA
 HC1S80F1020AX Altera (Intel® Programmable Solutions Group) IC FPGA APEX 1020FBGA	 HC1S80F1020 Altera (Intel® Programmable Solutions Group) IC FPGA APEX 1020FBGA	 HC1S80F1020AY Altera (Intel® Programmable Solutions Group) IC FPGA APEX 1020FBGA	 HC1S80F1020AW Altera (Intel® Programmable Solutions Group) IC FPGA APEX 1020FBGA

HC1S80F1020AT Related keyword

More

HC1S80F1020AT Altera	HC1S80F1020AT Data Sheet	HC1S80F1020AT Datasheets	HC1S80F1020AT PDF	Altera HC1S80F1020AT
HC1S80F1020AT Electronic	HC1S80F1020AT Components	HC1S80F1020AT Distributor	HC1S80F1020AT Image	HC1S80F1020AT Part
HC1S80F1020AT Price	HC1S80F1020AT Manufacturer	HC1S80F1020AT Picture	HC1S80F1020AT Stock	HC1S80F1020AT Inventory
HC1S80F1020AT New	HC1S80F1020AT Original	HC1S80F1020AT Warranted	HC1S80F1020AT RFQ	HC1S80F1020AT Order Online

Contact us: Info@YIC-Electronics.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited