



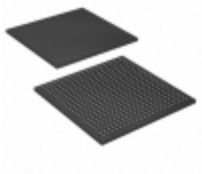

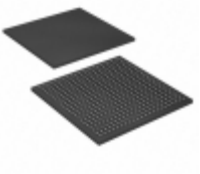
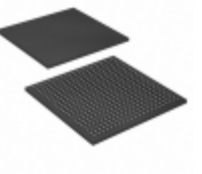

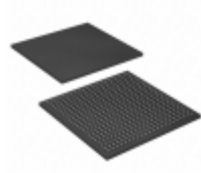
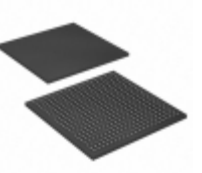
	<h2>EP20K160EFC484-1X</h2>
	<p><b>Manufacturer Part Number:</b> EP20K160EFC484-1X</p> <p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p> <p><b>Part of Description:</b> IC FPGA 316 I/O 484FBGA</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.EP20K160EFC484-1X.pdf</a></li> <li> <a href="#">2.EP20K160EFC484-1X.pdf</a></li> <li> <a href="#">3.EP20K160EFC484-1X.pdf</a></li> </ul> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 18 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	EP20K160EFC484-1X
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 316 I/O 484FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	18 pcs Stock
Series	APEX-20KE®
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	484-BBGA
Supplier Device Package	484-FBGA (23x23)
Voltage - Supply	1.71 V ~ 1.89 V
Number of Gates	404000
Number of I/O	316
Number of LABs/CLBs	640
Number of Logic Elements/Cells	6400
Total RAM Bits	81920

EP20K160EFC484-1X is New Original in Stock, Search EP20K160EFC484-1X Datasheets, PDF, Inventory at Y-IC.com Online, Order EP20K160EFC484-1X Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ EP20K160EFC484-1X : Info@Y-IC.com

### You May Be Also Be interested

<p>In:</p>  <p><b>EP20K160EFC484-1N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 316 I/O 484FBGA</p>	 <p><b>EP20K160EFC484-1XB</b> Altera (Intel® Programmable Solutions Group) IC FPGA</p>	 <p><b>EP20K160EFC484-1</b> Intel® FPGAs IC FPGA 316 I/O 484FBGA</p>	 <p><b>EP20K160EFC484-1</b> Altera (Intel® Programmable Solutions Group) IC FPGA 316 I/O 484FBGA</p>
 <p><b>EP20K160EFC484</b> Original BGA</p>	 <p><b>EP20K160EFC484-2</b> Altera (Intel® Programmable Solutions Group) IC FPGA 316 I/O 484FBGA</p>	 <p><b>EP20K160EFC400-3</b> Altera (Intel® Programmable Solutions Group) IC FPGA</p>	 <p><b>EP20K160EFC484-2N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 316 I/O 484FBGA</p>

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06035C183K4T2A	1206CC151JAT1A	12103C124KAT2A	D 2MBI200UD-120-51	ADF4106BRUZ-R7
ADM803MAKSZ	AOT4S60L	BD6975FV	BQ2057WSN	BRT22-H-X001
BZM55B20-TR	C4532X7R3D222K130KE	CAL-INSP	CHB30-48S03.3	DESD32VS2SO-7
DM74LS14N	DSS5160U-7	GRM1885C2A561FA01D	HT17-21SURC/S530-A2	LM26CIM5-XPA/NOPB
LQP03TN6N8H00D	LT1308CS8	LT1763CS8#TRPBF	LT3009IDC#TRMPBF	LTC3872ETS8#TRPBF
M0863LC320	MA2SP0500L	MCF52254CAF66	MIC6315-29D3U	MJE18006
MJE2955TG	PDS340-13	PS2832-4	R5F35626JFE#U0	RM150CZ-2H
SDR0805-221KL	SI2302DS-T1-GE3	SI7104DN-T1-E3	SI91841DT-33-T1-E3	SKY65551-11
SMAJ6.5A-E3/61	ST7FDALIF2M6TR	STB6000/DLP	STD12N05LT4	TCMT1102
TD62S050AFM-EL	TM250GZ-24	TMP75CQDRQ1	UPD168002GA-9EU-A	VI-BN0-16

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