	<b>Manufacturer Part Number:</b> EP20K160EFC484-1XB
	<b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)
 <p>Not Actual Photo YIC International Co., Limited.</p>	<b>Part of Description:</b> IC FPGA
	<b>Datasheets:</b>  EP20K160EFC484-1XB.pdf
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, Stock Available.
	<b>Ship From:</b> Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS


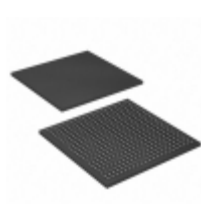
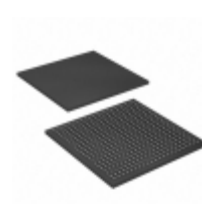
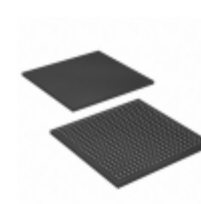
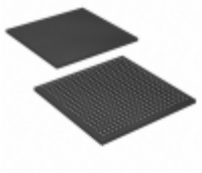
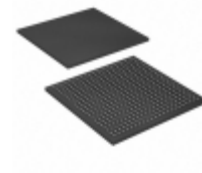

### Specifications

Part Number	EP20K160EFC484-1XB
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check 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

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


















































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 <p><b>EP20K160EFC484-1N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 316 I/O 484FBGA</p>	 <p><b>EP20K160EFC484-2X</b> Altera (Intel® Programmable Solutions Group) IC FPGA 316 I/O 484FBGA</p>	 <p><b>EP20K160EFC484-1X</b> Altera (Intel® Programmable Solutions Group) IC FPGA 316 I/O 484FBGA</p>	 <p><b>EP20K160EFC484-2XB</b> Altera (Intel® Programmable Solutions Group) IC FPGA</p>

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More

- |  |  |   |   |   |
|--|--|---|---|---|
|  ADG723BRMZ   |  ADN2841ACPZ-48-RL  |  AL60A-300L-15F08      |  ANT090040CCS1575MA1  |  AP3105NAKTR-G1    |
|  ASM1832USP   |  CC0402FRNPO9BN151  |  CC0805KRX7RYBB561     |  CGA2B3X7R1H103M050BD |  CL02A104MQ2NNNE   |
|  DS2746G+     |  D2Z2J075M0L        |  E1205D-1W             |  F931V106MNC          |  FDD8896-NL        |
|  FF400R12KS4  |  GRM1555C1E6R1CA01D |  ICS9248BF-146         |  IRFL110TRPBF         |  IS28F010-45PL     |
|  ISD2575PY    |  LA7356ML-TRM       |  LM1771SMMX            |  LM25088QMH-2         |  LM2737MTC         |
|  LM6172IN     |  LT1018CS8          |  LT1215CS8#TRPBF       |  LT6700IS6-3#TRPBF    |  LTC3411IMS        |
|  LTC4054-4.2V |  MAX6418UK29        |  MB90098APF-G-135-EFE1 |  MC14543BFEL          |  MP1492DS-LF-Z     |
|  PC367M2J000F |  PCM2705DBR         |  PG1102W-330-TR        |  PIC10F200T-I/OT      |  PP15-24-28        |
|  R3968FD28R   |  R9G22612BSOO       |  SKT2400/12E           |  SN74CBT3257DR        |  STAC9767XXTAEC1XR |
|  STF12NK60Z   |  T201N70TOH         |  VE-224-MW             |  VI-J2L-MW            |  ZTS30505          |

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