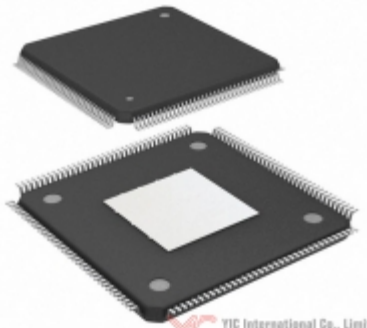









	<p><b>EP3C5E144A7N</b></p>
	<p><b>Manufacturer Part Number:</b> EP3C5E144A7N</p>
	<p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p>
	<p><b>Part of Description:</b> IC FPGA 94 I/O 144EQFP</p>
	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.EP3C5E144A7N.pdf</a></li> <li> <a href="#">2.EP3C5E144A7N.pdf</a></li> <li> <a href="#">3.EP3C5E144A7N.pdf</a></li> <li> <a href="#">4.EP3C5E144A7N.pdf</a></li> <li> <a href="#">5.EP3C5E144A7N.pdf</a></li> <li> <a href="#">6.EP3C5E144A7N.pdf</a></li> <li> <a href="#">7.EP3C5E144A7N.pdf</a></li> <li> <a href="#">8.EP3C5E144A7N.pdf</a></li> </ul>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 35 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>


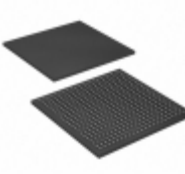
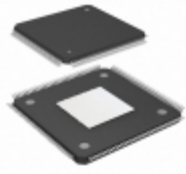

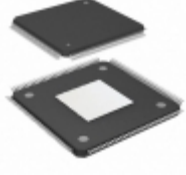
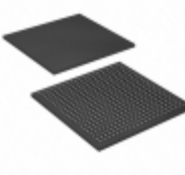
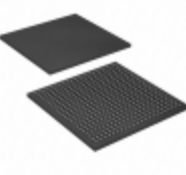
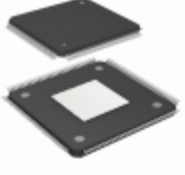
**Specifications**

Part Number	EP3C5E144A7N
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 94 I/O 144EQFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	35 pcs Stock
Series	Cyclone® III
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	144-LQFP Exposed Pad
Supplier Device Package	144-EQFP (20x20)
Voltage - Supply	1.15 V ~ 1.25 V
Number of I/O	94
Number of LABs/CLBs	321
Number of Logic Elements/Cells	5136
Total RAM Bits	423936

EP3C5E144A7N is New Original in Stock, Search EP3C5E144A7N Datasheets, PDF, Inventory at Y-IC.com Online, Order EP3C5E144A7N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ EP3C5E144A7N : Info@Y-IC.com

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In:

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 <p><b>EP3C5E144C8</b> Altera (Intel® Programmable Solutions Group) IC FPGA 94 I/O 144EQFP</p>	 <p><b>EP3C55U484I7N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 327 I/O 484UBGA</p>	 <p><b>EP3C55U484I7</b> Intel® FPGAs IC FPGA 327 I/O 484UBGA</p>	 <p><b>EP3C5E144C8N</b> Intel® FPGAs IC FPGA 94 I/O 144EQFP</p>

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- |  |   |   |  |   |
|--|---|---|--|---|
|  12101U1R5BAT2A     |  5SSDA07P2915        |  6MBI180VB-120-55  |  ACS110-7SN          |  ADP162AUJZ-3.3-R7 |
|  AM5766FM           |  AT27C1024-70JC      |  AT91R40008-66AU   |  AVQ100-48S05        |  B39311-B3738-H110 |
|  BC847W/B           |  BCM4366EKMLMG       |  BZD27C10P-M-08    |  C0603C0G1E6R8B030BG |  DT85N22KOF        |
|  EL2480CSZ-T13      |  ELM861833B1A-S      |  F0805B1R50FWTRM   |  FDD10AN06A0         |  G2405S-W2         |
|  GRM1555C1H1R0BZ01D |  GRM31MR71H104KA01L  |  IRKT250-12D20     |  K4S51063LD-TC75     |  KM416C254BJ-6     |
|  LMV922MX           |  LT6700HVIS6-3#TRPBF |  MAX8515AEXK+T     |  MAX983CSA           |  MKE02Z32VLC4      |
|  MMO90-16I06        |  MMSZ5235BS          |  PI3B16224BX       |  PZM13NB1            |  S20VTA80U         |
|  SBR10150CTFP-G     |  SI3476DV-T1-E3      |  STC4081G          |  STD65N6F3           |  TC74LCX257F       |
|  TCST1202           |  TMP87CH21DF-1E96    |  TPS2022DRG4       |  UMK105CG050CW-F     |  UPG2163T5N-E2-A   |
|  V150B15C250BL      |  VI-26L-CX           |  XC2VP40-5FFG1152C |  XC6213B282NR        |  XC6219B152DR      |