

## EP20K30ETC144-3N



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

IC FPGA 92 I/O 144TQFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

- [1.EP20K30ETC144-3N.pdf](#)
- [2.EP20K30ETC144-3N.pdf](#)
- [3.EP20K30ETC144-3N.pdf](#)

[Buy Now](#)

**Out Stock**

**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

We can supply EP20K30ETC144-3N, use the request quote form to request EP20K30ETC144-3N price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number EP20K30ETC144-3N. The price and lead time for EP20K30ETC144-3N depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

### Specifications

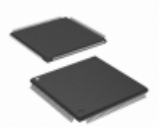
<b>Voltage - Supply:</b>	1.71 V ~ 1.89 V
<b>Total RAM Bits:</b>	24576
<b>Supplier Device Package:</b>	144-TQFP (20x20)
<b>Series:</b>	APEX-20KE®
<b>Package / Case:</b>	144-LQFP
<b>Operating Temperature:</b>	0°C ~ 85°C (TJ)
<b>Number of Logic Elements/Cells:</b>	1200
<b>Number of LABs/CLBs:</b>	120
<b>Number of I/O:</b>	92
<b>Number of Gates:</b>	113000
<b>Mounting Type:</b>	Surface Mount

### Related products



**EP20K30ETC144-2N**  
IC FPGA 92 I/O 144TQFP  
[Altera](#)

[RFQ](#)



**EP20K30ETC144-1X**  
IC FPGA 92 I/O 144TQFP  
[Altera](#)

[RFQ](#)



**EP20K30EXXC**  
IC FPGA  
[Altera](#)

[RFQ](#)



**EP20K400BC652-1XVQ**  
[ALTERA](#)

[RFQ](#)



**EP20K30ETC144-3**  
IC FPGA 92 I/O 144TQFP  
[Altera](#)

[RFQ](#)



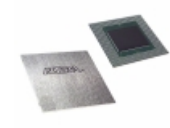
**EP20K400**  
Programmable Logic Device Family  
[ALTERA](#)

[RFQ](#)



**EP20K30ETC144-2**  
IC FPGA 92 I/O 144TQFP  
[Altera](#)

[RFQ](#)



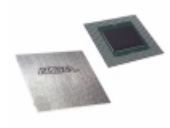
**EP20K400BC652-1XV**  
IC FPGA 502 I/O 652BGA  
[Altera](#)

[RFQ](#)



**EP20K30ETC144-2X**  
IC FPGA 92 I/O 144TQFP  
[Altera](#)

[RFQ](#)



**EP20K400BC652-1**  
IC FPGA 502 I/O 652BGA  
[Altera](#)

[RFQ](#)

### Guess You May Looking For



**MT28F008B3VG-9 B TR**  
IC FLASH 8MBIT 90NS 40TSOP  
[Micron Technology Inc.](#)

[RFQ](#)



**AT29LV256-20JI**  
IC FLASH 256KBIT 200NS 32PLCC  
[Microchip Technology](#)

[RFQ](#)



**MT47H64M16HR-3 IT:H TR**  
IC SDRAM 1GBIT 333MHZ 84FBGA  
[Micron Technology Inc.](#)

[RFQ](#)



**XQ17V16VQ44N**  
IC PROM SERIAL 16MB 44-VQFN  
[Xilinx Inc.](#)

[RFQ](#)



**LNK306DG-TL**  
IC OFFLINE SWIT OCP 8SOP  
[Power Integrations](#)

[RFQ](#)



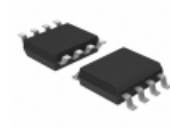
**MAX4995CAUT+T**  
IC CURR LIMIT SWITCH SOT23-6  
[Maxim Integrated](#)

[RFQ](#)



**M57962L**  
IC GATE DRVR FOR IGBT MOD  
[Powerex Inc.](#)

[RFQ](#)



**TPS2812DR**  
IC DUAL HS MOSFET DRVR 8-SOIC  
[Texas Instruments](#)

[RFQ](#)



**EDBA232B2PF-1D-F-R TR**  
IC SDRAM 16GBIT 533MHZ FBGA  
[Micron Technology Inc.](#)

[RFQ](#)



**TC426EUA713**  
IC MOSFET DVR 1.5A DUAL HS 8MSOP  
[Microchip Technology](#)

[RFQ](#)