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|  | <h2 style="color: #e67e22;">EP1K50TC144-3N</h2> |
| | <p>Manufacturer Part Number: EP1K50TC144-3N</p> <p>Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)</p> <p>Part of Description: IC FPGA 102 I/O 144TQFP</p> <p>Datasheets: 1.EP1K50TC144-3N.pdf 2.EP1K50TC144-3N.pdf</p> <p>RoHS Status:  Lead free / RoHS Compliant</p> <p>Stock Condition: New original, 5137 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation. See specs for product details.</p> | |

Specifications

| | |
|--------------------------------|---|
| Part Number | EP1K50TC144-3N |
| Manufacturer | Altera (Intel® Programmable Solutions Group) |
| Description | IC FPGA 102 I/O 144TQFP |
| Category | Integrated Circuits (ICs) > Embedded - FPGAs (Field |
| Part Status | 5137 pcs Stock |
| Series | ACEX-1K® |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 144-LQFP |
| Supplier Device Package | 144-TQFP (20x20) |
| Voltage - Supply | 2.375 V ~ 2.625 V |
| Number of Gates | 199000 |
| Number of I/O | 102 |
| Number of LABs/CLBs | 360 |
| Number of Logic Elements/Cells | 2880 |
| Total RAM Bits | 40960 |

EP1K50TC144-3N is New Original in Stock, Search EP1K50TC144-3N Datasheets, PDF, Inventory at Y-IC.com Online, Order EP1K50TC144-3N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ EP1K50TC144-3N : Info@Y-IC.com

You May Be Also Be interested In:

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|  <p>EP1K50TC1Q 0303+ 0303+ QFP</p> |  <p>EP1K50TC144-2N Altera (Intel® Programmable Solutions Group) IC FPGA 102 I/O 144TQFP</p> |  <p>EP1K50TC144-3 Altera (Intel® Programmable Solutions Group) IC FPGA 102 I/O 144TQFP</p> |  <p>EP1K50TC144-2 Intel® FPGAs IC FPGA 102 I/O 144TQFP</p> |
|  <p>EP1K50TC144-2 Altera (Intel® Programmable Solutions Group) IC FPGA 102 I/O 144TQFP</p> |  <p>EP1K50TC144-3 Intel® FPGAs IC FPGA 102 I/O 144TQFP</p> |  <p>EP1K50TI144-2 Intel® FPGAs IC FPGA 102 I/O 144TQFP</p> |  <p>EP1K50XXB Altera (Intel® Programmable Solutions Group) IC FPGA</p> |

Hot Parts

More

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|-----------------|-----------------|-----------------|----------------|-----------------|
| EP1C4F400C8 | EP1C4F400C8N | EP1C4F400C8N | EP1C6F256C7N | EP1C6F256C8N |
| EP1C6F256C8N | EP1C6F256I7N | EP1C6F256I7N | EP1C6Q240C6 | EP1C6Q240C8N |
| EP1C6Q240C8N | EP1C6T144I7N | EP1C6T144I7N | EP1K100F1256-2 | EP1K100FC256-2N |
| EP1K100FC484-3N | EP1K100F1484-2N | EP1K100QC208-3N | EP1K10FC256-3 | EP1K10FC256-3 |
| EP1K10FI256-2N | EP1K10QC208-2 | EP1K10TC100-3N | EP1K10TC144-3N | EP1K10TC144-3N |
| EP1K30FC256-3 | EP1K30FC256-3 | EP1K30QC208-3 | EP1K30QC208-3 | EP1K30QC208-3N |
| EP1K30QC208-3N | EP1K30TC144-1N | EP1K30TC144-3 | EP1K30TC144-3 | EP1K30TC144-3N |
| EP1K50F1256-2N | EP1K50FC484-1 | EP1K50FC484-1 | EP1K50FI256-2 | EP1K50FI256-2 |
| EP1K50QC208-1N | EP1K50QC208-3N | EP1S10F672C7N | EP1S25F672C6 | EP1S25F672C6 |
| EP1S25F672C8N | EP1S30F780I6N | EP1S60F1508C7 | EP1S60F1508C7N | EP1S80F1020C7 |

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