

	<p><b>EP1K50TI144-2N</b></p>
	<p><b>Manufacturer Part Number:</b> EP1K50TI144-2N</p>
	<p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p>
	<p><b>Part of Description:</b> IC FPGA 102 I/O 144TQFP</p>
	<p><b>Datasheets:</b> <a href="#">1.EP1K50TI144-2N.pdf</a> <a href="#">2.EP1K50TI144-2N.pdf</a></p>
	<p><b>RoHs Status:</b>  Lead free / RoHS</p>
	<p><b>Stock Condition:</b> Compliant New original, 681 pcs Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>


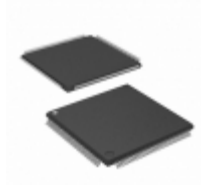

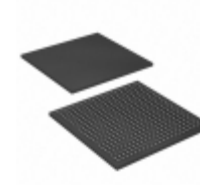


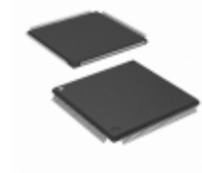
Specifications

Part Number	EP1K50TI144-2N
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 102 I/O 144TQFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	681 pcs Stock
Series	ACEX-1K®
Operating Temperature	-40°C ~ 85°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

EP1K50TI144-2N is New Original in Stock, Search EP1K50TI144-2N Datasheets, PDF, Inventory at Y-IC.com Online, Order EP1K50TI144-2N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ EP1K50TI144-2N : Info@Y-IC.com

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In:

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 <p><b>EP1K50XXC</b> Altera (Intel® Programmable Solutions Group) IC FPGA</p>	 <p><b>EP1K50XXB</b> Altera (Intel® Programmable Solutions Group) IC FPGA</p>	 <p><b>EP1K50TI144-2</b> Intel® FPGAs IC FPGA 102 I/O 144TQFP</p>	 <p><b>EP1K50TI144-2</b> Altera (Intel® Programmable Solutions Group) IC FPGA 102 I/O 144TQFP</p>

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| ⊛ 0603ZC183JAT2A     | ↔ 0805YG475ZAT2A   | ⇒ AC0603DRNP09BN8R0 | D AD8629ARMZ-REEL7   | ⇒ APR3415CMTR-G1     |
| ⊣ B370-13-F          | ⊛ BA3574AFS-T1     | D BCM7358NNKFEB1G   | ⇒ BPC054-0           | ⇒ BSC08N03LS         |
| ⊛ BUK95180-100A      | ⊣ BZX384-B51       | ⊛ CM100DY-28K       | ↔ CM75DY-24A         | ⇒ DSR6U600D1-13      |
| D ECH8311-TL-H       | ⊛ ELM92301B-S      | ⊣ EWS300P-28        | ⊛ F5QA737M5M2QNMJA   | ⇒ GJM0335C1E6R4BB01D |
| ⇒ GRM1886P1H3R1CZ01D | ↔ HRW0502ATR       | ⊛ IBC38AQT4812-RAJ  | ⊣ ICL7135CPI         | ⇒ IRKJ91-12          |
| ↔ IRLZ24LPBF         | ⇒ IXTH60N25        | D LM4040C30QDBZR    | ⊛ LP5900SDX-2.0      | ⊣ LT1351CS8#PBF      |
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| ⊣ MCP6034-E/SL       | ⊛ PMB5722FV1.2     | ↔ PQ015YN01ZPH      | ⇒ S-80847CNUA-B88T2G | ⇒ SA56615-28D        |
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