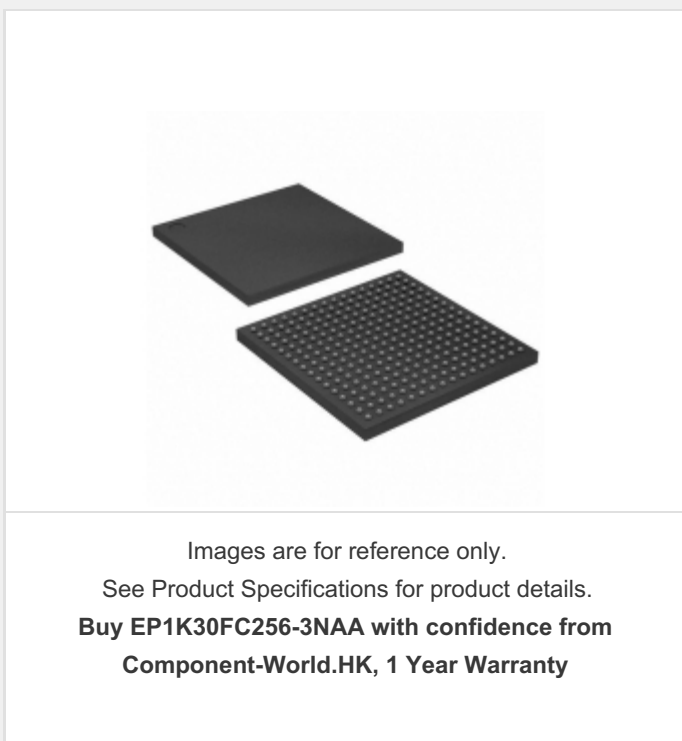


**EP1K30FC256-3NAA**



**Part Number:** [EP1K30FC256-3NAA](#)

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

**Description:** IC FPGA

**Data sheet:** [ACEX 1K](#)

**RoHS Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
<b>Part Number</b>	EP1K30FC256-3NAA	<b>Manufacturer</b>	<a href="#">Altera (Intel® Programmable Solutions Group)</a>
<b>Description</b>	IC FPGA	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	5094 pcs	<b>Data sheet</b>	<a href="#">ACEX 1K</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply</b>	2.375 V ~ 2.625 V
<b>Total RAM Bits</b>	24576	<b>Supplier Device Package</b>	256-FBGA (17x17)
<b>Series</b>	ACEX-1K®	<b>Package / Case</b>	256-BBGA
<b>Operating Temperature</b>	0°C ~ 70°C (TA)	<b>Number of Logic Elements/Cells</b>	1728
<b>Number of LABs/CLBs</b>	216	<b>Number of I/O</b>	171
<b>Number of Gates</b>	119000	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

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	<b>Part#:</b> <a href="#">EP1K30QC208-2</a> <b>Description:</b> IC FPGA 147 I/O 208QFP	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP1K10T1100-2N</a> <b>Description:</b> IC FPGA 66 I/O 100TQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP1K30FC256-1</a> <b>Description:</b> IC FPGA 171 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP1K30FI256-2N</a> <b>Description:</b> IC FPGA 171 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP1K30FC256-2N</a> <b>Description:</b> IC FPGA 171 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP1K30QI208-2</a> <b>Description:</b> IC FPGA 147 I/O 208QFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP1K30QI208-2N</a> <b>Description:</b> IC FPGA 147 I/O 208QFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP1K30FC256-3</a> <b>Description:</b> IC FPGA 171 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP1K30QC208-3</a> <b>Description:</b> IC FPGA 147 I/O 208QFP	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP1K10TC144-3N</a> <b>Description:</b> IC FPGA 92 I/O 144TQFP	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP1K30FC256-2</a> <b>Description:</b> IC FPGA 171 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP1K30QC208-1N</a> <b>Description:</b> IC FPGA 147 I/O 208QFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP1K30FI256-2</a> <b>Description:</b> IC FPGA 171 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Intel® FPGAs</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP1K30FC256-3N</a> <b>Description:</b> IC FPGA 171 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP1K30FC256-3AA</a> <b>Description:</b> IC FPGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">EP1K30FC256-1N</a> <b>Description:</b> IC FPGA 171 I/O 256FBGA	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP1K10T1100-2</a> <b>Description:</b> IC FPGA 66 I/O 100TQFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">EP1K30QC208-2N</a> <b>Description:</b> IC FPGA 147 I/O 208QFP	<b>Manufacturers:</b> <a href="#">Altera (Intel® Programmable Solutions Group)</a>	<a href="#">RFQ</a>

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