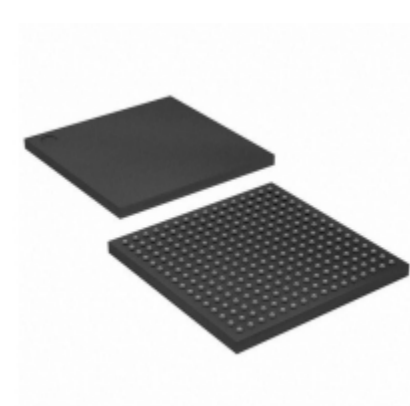


EP1K30FC256-3	
Part Number	<a href="#">EP1K30FC256-3</a>
Manufacturer	<a href="#">Altera (Intel® Programmable Solutions Group)</a>
Description	IC FPGA 171 I/O 256FBGA
Quantity Available	1249 pcs in stock
Datasheets	<a href="#">1. EP1K30FC256-3.pdf</a> <a href="#">2. EP1K30FC256-3.pdf</a>
EP1K30FC256-3 Price	Request Price & Lead Time Online or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of EP1K30FC256-3			
Manufacturer Part Number	<a href="#">EP1K30FC256-3</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	<a href="#">Altera (Intel® Programmable Solutions Group)</a>	Description	IC FPGA 171 I/O 256FBGA
Package / Case		Quantity Available	1249
Series	ACEX-1K®	Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount	Package / Case	256-BBGA
Supplier Device Package	256-FBGA (17x17)	Voltage - Supply	2.375 V ~ 2.625 V
Number of Gates	119000	Number of I/O	171
Number of LABs/CLBs	216	Number of Logic Elements/Cells	1728
Total RAM Bits	24576		

EP1K30FC256-3 1249pcs New and Original in Stock, Find EP1K30FC256-3 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order EP1K30FC256-3 Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ EP1K30FC256-3 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

**Related parts for EP1K30FC256-3**

Image	Part Number	Description	Manufacturer	Qty
	<a href="#">EP1K30FC256-1</a>	IC FPGA 171 I/O 256FBGA	Intel® FPGAs	59 pcs
	<a href="#">EP1K30QC208-1N</a>	IC FPGA 147 I/O 208QFP	Altera (Intel® Programmable Solutions Group)	77 pcs
	<a href="#">EP1K30F256-3</a>	EP1K30F256-3 ALTERA	Altera (Intel® Programmable Solutions Group)	240 pcs
	<a href="#">EP1K30FC256-3NAA</a>	IC FPGA	Altera (Intel® Programmable Solutions Group)	500 pcs
	<a href="#">EP1K10TI100-2</a>	IC FPGA 66 I/O 100TQFP	Altera (Intel® Programmable Solutions Group)	340 pcs
	<a href="#">EP1K30QC208-1</a>	IC FPGA 147 I/O 208QFP	Altera (Intel® Programmable Solutions Group)	500 pcs
	<a href="#">EP1K30FI256-2</a>	IC FPGA 171 I/O 256FBGA	Intel® FPGAs	45 pcs
	<a href="#">EP1K30QC208-1</a>	IC FPGA 147 I/O 208QFP	Intel® FPGAs	500 pcs
	<a href="#">EP1K30FC256-3AA</a>	IC FPGA	Altera (Intel® Programmable Solutions Group)	500 pcs
	<a href="#">EP1K30FC256-1</a>	IC FPGA 171 I/O 256FBGA	Altera (Intel® Programmable Solutions Group)	59 pcs
	<a href="#">EP1K30FC256-3N</a>	IC FPGA 171 I/O 256FBGA	Altera (Intel® Programmable Solutions Group)	44 pcs
	<a href="#">EP1K30FI256-2</a>	IC FPGA 171 I/O 256FBGA	Altera (Intel® Programmable Solutions Group)	45 pcs
	<a href="#">EP1K30FC256-2N</a>	IC FPGA 171 I/O 256FBGA	Altera (Intel® Programmable Solutions Group)	30 pcs
	<a href="#">EP1K30FC256-2</a>	IC FPGA 171 I/O 256FBGA	Intel® FPGAs	178 pcs
	<a href="#">EP1K10TI100-2N</a>	IC FPGA 66 I/O 100TQFP	Altera (Intel® Programmable Solutions Group)	10 pcs
	<a href="#">EP1K10TI144-2</a>	EP1K10TI144-2 TQFP144	TQFP144	52 pcs
	<a href="#">EP1K30FI256-2N</a>	IC FPGA 171 I/O 256FBGA	Altera (Intel® Programmable Solutions Group)	171 pcs
	<a href="#">EP1K30FC256-3</a>	IC FPGA 171 I/O 256FBGA	Intel® FPGAs	1249 pcs
	<a href="#">EP1K30FC256-2</a>	IC FPGA 171 I/O 256FBGA	Altera (Intel® Programmable Solutions Group)	178 pcs
	<a href="#">EP1K30FC256-1N</a>	IC FPGA 171 I/O 256FBGA	Altera (Intel® Programmable Solutions Group)	13 pcs

**IC Chips & IGBT Module - Hot Stock Part Number**

<a href="#">EP1C4F400C8</a>	<a href="#">EP1C4F400C8N</a>	<a href="#">EP1C4F400C8N</a>	<a href="#">EP1C6F256C7N</a>	<a href="#">EP1C6F256C8N</a>
<a href="#">EP1C6F256C8N</a>	<a href="#">EP1C6F256I7N</a>	<a href="#">EP1C6F256I7N</a>	<a href="#">EP1C6Q240C6</a>	<a href="#">EP1C6Q240C8N</a>
<a href="#">EP1C6Q240C8N</a>	<a href="#">EP1C6T144I7N</a>	<a href="#">EP1C6T144I7N</a>	<a href="#">EP1K100F1256-2</a>	<a href="#">EP1K100FC256-2N</a>
<a href="#">EP1K100FC484-3N</a>	<a href="#">EP1K100F484-2N</a>	<a href="#">EP1K100QC208-3N</a>	<a href="#">EP1K10FC256-3</a>	<a href="#">EP1K10FC256-3</a>
<a href="#">EP1K10FI256-2N</a>	<a href="#">EP1K10QC208-2</a>	<a href="#">EP1K10TC100-3N</a>	<a href="#">EP1K10TC144-3N</a>	<a href="#">EP1K10TC144-3N</a>
<a href="#">EP1K30FC256-3</a>	<a href="#">EP1K30QC208-3</a>	<a href="#">EP1K30QC208-3</a>	<a href="#">EP1K30QC208-3N</a>	<a href="#">EP1K30QC208-3N</a>
<a href="#">EP1K30TC144-1N</a>	<a href="#">EP1K30TC144-3</a>	<a href="#">EP1K30TC144-3</a>	<a href="#">EP1K30TC144-3N</a>	<a href="#">EP1K50F1256-2N</a>
<a href="#">EP1K50FC484-1</a>	<a href="#">EP1K50FC484-1</a>	<a href="#">EP1K50FI256-2</a>	<a href="#">EP1K50FI256-2</a>	<a href="#">EP1K50QC208-1N</a>
<a href="#">EP1K50QC208-3N</a>	<a href="#">EP1K50TC144-3N</a>	<a href="#">EP1S10F672C7N</a>	<a href="#">EP1S25F672C6</a>	<a href="#">EP1S25F672C6</a>
<a href="#">EP1S25F672C8N</a>	<a href="#">EP1S30F780I6N</a>	<a href="#">EP1S60F1508C7</a>	<a href="#">EP1S60F1508C7N</a>	<a href="#">EP1S80F1020C7</a>