

EP1K50FC256-3AA





Part Number: [EP1K50FC256-3AA](#)

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

Description: IC FPGA

Data sheet:  [ACEX 1K](#)

RoHs Status: Lead free / RoHS Compliant

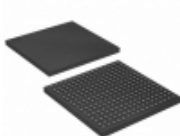
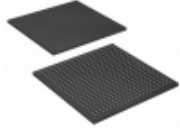
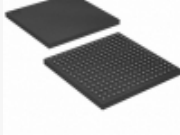
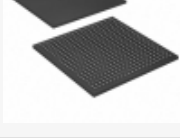
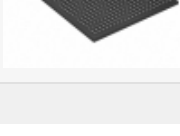
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PRODUCT PARAMETER			
Part Number	EP1K50FC256-3AA	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5432 pcs	Data sheet	ACEX 1K
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 2.625 V
Total RAM Bits	40960	Supplier Device Package	256-FBGA (17x17)
Series	ACEX-1K®	Package / Case	256-BBGA
Operating Temperature	0°C ~ 70°C (TA)	Number of Logic Elements/Cells	2880
Number of LABs/CLBs	360	Number of I/O	186
Number of Gates	199000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
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	Part#: EP1K50FC256-1N Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
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	Part#: EP1K50FC484-2 Description: IC FPGA 249 I/O 484FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1K50FI256-2 Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1K50FI256-2AA Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K50FC484-2N Description: IC FPGA 249 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EP1K30TC144-3N Description: IC FPGA 102 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K50FC484-3N Description: IC FPGA 249 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K50FI256-2N Description: IC FPGA 186 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K50FC484-3 Description: IC FPGA 249 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

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