

EPF10K50EFC256-1





Part Number: [EPF10K50EFC256-1](#)

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

Description: IC FPGA 191 I/O 256FBGA

Data sheet:  [256-FBGA Pkg Info](#)
 [FLEX 10KE Device Data Sheet](#)

RoHs Status: Lead free / RoHS Compliant

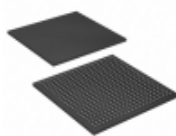
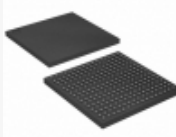
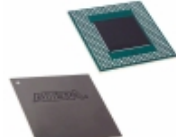
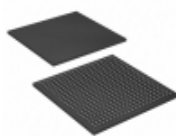
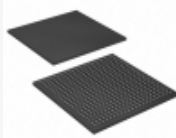
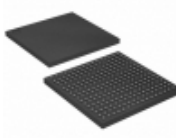
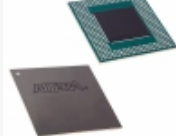
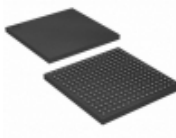
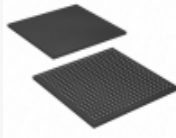
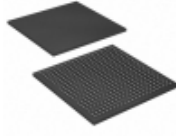
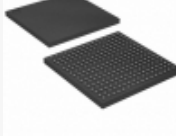
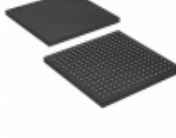
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PRODUCT PARAMETER			
Part Number	EPF10K50EFC256-1	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 191 I/O 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5940 pcs	Data sheet	256-FBGA Pkg Info FLEX 10KE Device Data Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply	2.3 V ~ 2.7 V
Total RAM Bits	40960	Supplier Device Package	256-FBGA (17x17)
Series	FLEX-10KE®	Package / Case	256-BGA
Operating Temperature	0°C ~ 70°C (TA)	Number of Logic Elements/Cells	2880
Number of LABs/CLBs	360	Number of I/O	191
Number of Gates	199000	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	EPF10K50		
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	Part#: EPF10K50EFC256-2N Description: IC FPGA 191 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50BC356-4 Description: IC FPGA 246 I/O 356BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K30R1240-4 Description: IC FPGA 189 I/O 240RQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50EFC484-3 Description: IC FPGA 220 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50EFC484-1 Description: IC FPGA 220 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50EFC256-3N Description: IC FPGA 191 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50EBC356-1X Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50EFC256-2 Description: IC FPGA 191 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50EFC484-2 Description: IC FPGA 220 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50EFC484-3N Description: IC FPGA 220 I/O 484FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K40RC208-4 Description: IC FPGA 147 I/O 208RQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K40RC240-4 Description: IC FPGA 189 I/O 240RQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K40RC208-3 Description: IC FPGA 147 I/O 208RQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K30R1240-4N Description: IC FPGA 189 I/O 240RQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K40RC240-3 Description: IC FPGA 189 I/O 240RQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50BC356-3 Description: IC FLEX 10KV FPGA 50K 356-BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50EFC256-3 Description: IC FPGA 191 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50EFC256-2 Description: IC FPGA 191 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K40RC240-4N Description: IC FPGA 189 I/O 240RQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

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