

EPF10K50STC144-2



Part Number: [EPF10K50STC144-2](#)

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

Description: IC FPGA 102 I/O 144TQFP

Data sheet:  [144-TQFP Pkg Info](#)
 [FLEX 10KE Device Data Sheet](#)

RoHS Status: Lead free / RoHS Compliant

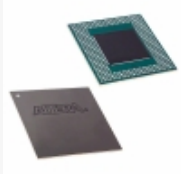
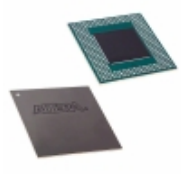
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PRODUCT PARAMETER			
Part Number	EPF10K50STC144-2	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 102 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5362 pcs	Data sheet	144-TQFP Pkg Info FLEX 10KE Device Data Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 2.625 V
Total RAM Bits	40960	Supplier Device Package	144-TQFP (20x20)
Series	FLEX-10KS®	Package / Case	144-LQFP
Operating Temperature	0°C ~ 70°C (TA)	Number of Logic Elements/Cells	2880
Number of LABs/CLBs	360	Number of I/O	102
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#: EPF10K50SQC240-1X Description: IC FPGA 189 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50VBC356-3 Description: IC FPGA 274 I/O 356BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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	Part#: EPF10K50SQC240-3 Description: IC FPGA 189 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
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