

EPF10K50STC144-1X



Part Number: [EPF10K50STC144-1X](#)

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

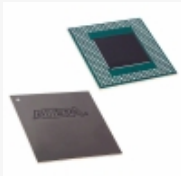
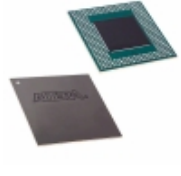
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy EPF10K50STC144-1X with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	EPF10K50STC144-1X	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 102 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4997 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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Altera (Intel® Programmable Solutions Group) series electronic components. We have 4997 pieces of Altera (Intel® Programmable Solutions Group) EPF10K50STC144-1X in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: EPF10K50STC144-2X Description: IC FPGA 102 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50VBC356-3 Description: IC FPGA 274 I/O 356BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50VBC356-1 Description: IC FPGA 274 I/O 356BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50STC144-2 Description: IC FPGA 102 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50VBC356-1N Description: IC FPGA 274 I/O 356BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50SQC208-3N Description: IC FPGA 147 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50SQC240-3 Description: IC FPGA 189 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50SQC240-1X Description: IC FPGA 189 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50VBC356-2N Description: IC FPGA 274 I/O 356BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50SQC240-1 Description: IC FPGA 189 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50SQC240-2 Description: IC FPGA 189 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50SQC240-2X Description: IC FPGA 189 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50SQC240-2N Description: IC FPGA 189 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50VBC356-4 Description: IC FPGA 274 I/O 356BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50STC144-3 Description: IC FPGA 102 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50VBC356-3N Description: IC FPGA 274 I/O 356BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50SQC240-3N Description: IC FPGA 189 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50VBC356-2 Description: IC FPGA 274 I/O 356BGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50STC144-1 Description: IC FPGA 102 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EPF10K50SQC240-1N Description: IC FPGA 189 I/O 240QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ

Related keywords for EPF10K50STC144-1X

Altera (Intel® Programmable Solutions Group)	EPF10K50STC144-1X distributor	EPF10K50STC144-1X supplier	EPF10K50STC144-1X price
EPF10K50STC144-1X	EPF10K50STC144-1X download datasheet	EPF10K50STC144-1X datasheet	EPF10K50STC144-1X stock
buy EPF10K50STC144-1X	Altera (Intel® Programmable Solutions Group)	Altera EPF10K50STC144-1X	Altera (Intel® Programmable Solutions Group)
	EPF10K50STC144-1X		EPF10K50STC144-1X