

EP1K10TC144-2



Part Number: [EP1K10TC144-2](#)

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

Description: IC FPGA 92 I/O 144TQFP

Data sheet:  [ACEX 1K PLD Family](#)
 [144-TQFP Pkg Info](#)

RoHs Status: Contains lead / RoHS non-compliant

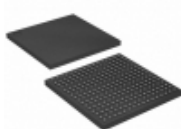
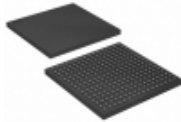
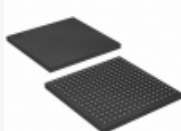
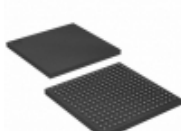
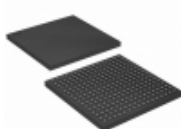
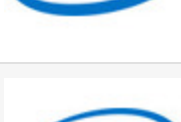
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	EP1K10TC144-2	Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 92 I/O 144TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5011 pcs	Data sheet	ACEX 1K PLD Family 144-TQFP Pkg Info
Category	Integrated Circuits (ICs)	Voltage - Supply	2.375 V ~ 2.625 V
Total RAM Bits	12288	Supplier Device Package	144-TQFP (20x20)
Series	ACEX-1K®	Package / Case	144-LQFP
Other Names	544-2081	Operating Temperature	0°C ~ 70°C (TA)
Number of Logic Elements/Cells	576	Number of LABs/CLBs	72
Number of I/O	92	Number of Gates	56000
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Base Part Number	EP1K10
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RELATED PRODUCTS			
	Part#: EP1K30FC256-1 Description: IC FPGA 171 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1K10TC144-1N Description: IC FPGA 92 I/O 144TQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1K30FC256-1N Description: IC FPGA 171 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K30FC256-2 Description: IC FPGA 171 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1K30FC256-3 Description: IC FPGA 171 I/O 256FBGA	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1K10TC144-3 Description: IC FPGA 92 I/O 144TQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1K10TI100-2N Description: IC FPGA 66 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K10QC208-3N Description: IC FPGA 120 I/O 208QFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K30FC256-2N Description: IC FPGA 171 I/O 256FBGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K10TC144-2N Description: IC FPGA 92 I/O 144TQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1K10TC100-3N Description: IC FPGA 66 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K10TC144-1 Description: IC FPGA 92 I/O 144TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K10TC100-1 Description: IC FPGA 66 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K10TC100-2NGZ Description: IC FPGA	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K10TC100-1N Description: IC FPGA 66 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K10TC100-2N Description: IC FPGA 66 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K10TC100-2 Description: IC FPGA 66 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K10TC144-3N Description: IC FPGA 92 I/O 144TQFP	Manufacturers: Intel® FPGAs	RFQ
	Part#: EP1K10TI100-2 Description: IC FPGA 66 I/O 100TQFP	Manufacturers: Altera (Intel® Programmable Solutions Group)	RFQ
	Part#: EP1K10TC100-3 Description: IC FPGA 66 I/O 100TQFP	Manufacturers: Intel® FPGAs	RFQ

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