

LFEC1E-3T144I



Part Number: [LFEC1E-3T144I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 97 I/O 144TQFP

Data sheet:  [Package Diagrams](#)
 [Leaded Pkg PCB Layout Guide](#)

RoHs Status: Contains lead / RoHS non-compliant

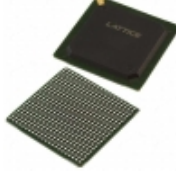
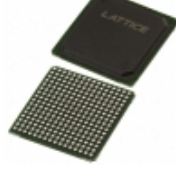
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	LFEC1E-3T144I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 97 I/O 144TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5618 pcs	Data sheet	Package Diagrams Leaded Pkg PCB Layout Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	18432	Supplier Device Package	144-TQFP (20x20)
Series	EC	Package / Case	144-LQFP
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	1500
Number of I/O	97	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Base Part Number	LFEC1		
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	Part#: LFEC15E-5F484C Description: IC FPGA 352 I/O 484FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFEC1E-3TN144I Description: IC FPGA 97 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFEC1E-3T144C Description: IC FPGA 97 I/O 144TQFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFEC1E-4T100C Description: IC FPGA 67 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LFEC1E-3Q208C Description: IC FPGA 112 I/O 208QFP	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LFEC1E-3TN100I Description: IC FPGA 67 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
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