

LFEC3E-4T144I



Part Number: [LFEC3E-4T144I](#)

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](#)

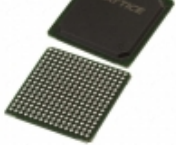
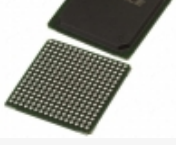
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PRODUCT PARAMETER			
Part Number	LFEC3E-4T144I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 97 I/O 144TQFP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	6024 pcs	Data sheet	Package Diagrams Leaded Pkg PCB Layout Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	56320	Supplier Device Package	144-TQFP (20x20)
Series	EC	Package / Case	144-LQFP
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	3100
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	LFEC3		
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	Part#: LFEC3E-4TN100I Description: IC FPGA 67 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LFEC3E-4T100C Description: IC FPGA 67 I/O 100TQFP	Manufacturers: Lattice Semiconductor	RFQ
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