

LFE2-6E-6TN144C



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Part Number: [LFE2-6E-6TN144C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 90 I/O 144TQFP

Data sheet:  [Product Selector Guide](#)
 [Package Diagrams](#)
 [ECP2\(M\) Family Handbook](#)
 [Leaded Pkg PCB Layout Guide](#)
 [ECP2\(M\) Family](#)

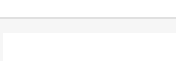
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	LFE2-6E-6TN144C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 90 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9714 pcs	Data sheet	Product Selector Guide Package Diagrams ECP2(M) Family Handbook Leaded Pkg PCB Layout Guide ECP2(M) Family
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	56320	Supplier Device Package	144-TQFP (20x20)
Series	ECP2	Package / Case	144-LQFP
Other Names	220-1750 LFE2-6E-6TN144C-ND LFE26E6TN144C	Operating Temperature	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells	6000	Number of LABs/CLBs	750
Number of I/O	90	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	9 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Base Part Number	LFE2-6
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