

LFXP2-8E-6TN144I



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Part Number: LFXP2-8E-6TN144I

Manufacturer: Lattice Semiconductor

Description: IC FPGA 100 I/O 144TQFP

Data sheet:

Product Selector Guide

Package Diagrams

XP2 Family

Leaded Pkg PCB Layout Guide

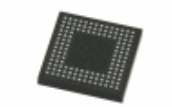
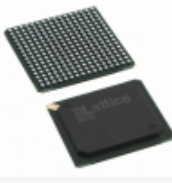
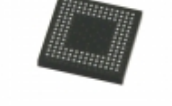
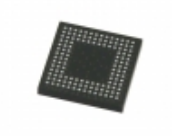
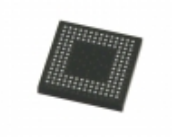
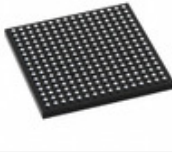
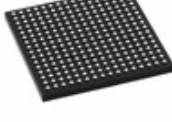
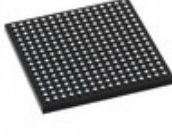
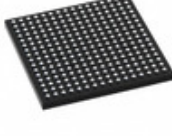
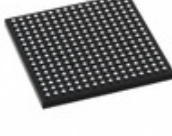
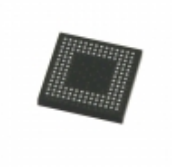
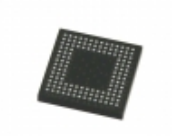
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LFXP2-8E-6TN144I	Manufacturer	Lattice Semiconductor
Description	IC FPGA 100 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4868 pcs	Data sheet	Product Selector Guide Package Diagrams XP2 Family Leaded Pkg PCB Layout Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	226304	Supplier Device Package	144-TQFP (20x20)
Series	XP2	Package / Case	144-LQFP
Operating Temperature	-40°C ~ 100°C (TJ)	Number of Logic Elements/Cells	8000
Number of LABs/CLBs	1000	Number of I/O	100
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	LFXP2-8		
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