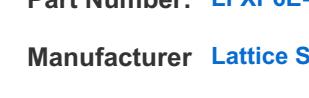


LFXP6E-5TN144C

Part Number: [LFXP6E-5TN144C](#)Manufacturer: [Lattice Semiconductor](#)

Description: IC FPGA 100 I/O 144TQFP

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Data sheet: [PDF LFXPxx\(C,E\) Family](#)[PDF Package Diagrams](#)[PDF Leaded Pkg PCB Layout Guide](#)

Images are for reference only.
See Product Specifications for product details.
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[Request For Quotation](#)

PRODUCT PARAMETER

Part Number	LFXP6E-5TN144C	Manufacturer	Lattice Semiconductor
Description	IC FPGA 100 I/O 144TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6046 pcs	Data sheet	LFXPxx(C,E) Family Package Diagrams Leaded Pkg PCB Layout Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	1.14 V ~ 1.26 V
Total RAM Bits	73728	Supplier Device Package	144-TQFP (20x20)
Series	XP	Package / Case	144-LQFP
Operating Temperature	0°C ~ 85°C (TJ)	Number of Logic Elements/Cells	6000
Number of I/O	100	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Base Part Number	LFXP6		

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	Part#: LFXTAL002996BULK	Manufacturers: IQD Frequency Products	RFQ
	Description: CRYSTAL 32.7680KHZ 12.5PF T/H		
	Part#: LFXTAL002997BULK	Manufacturers: IQD Frequency Products	RFQ
	Description: CRYSTAL 32.7680KHZ 12.5PF T/H		
	Part#: LFXTAL002995BULK	Manufacturers: IQD Frequency Products	RFQ
	Description: CRYSTAL 32.7680KHZ 12.5PF T/H		
	Part#: LFXTAL003004REEL	Manufacturers: IQD Frequency Products	RFQ
	Description: CRYSTAL 32.7680KHZ 12.5PF SMD		
	Part#: LFXTAL003004BULK	Manufacturers: IQD Frequency Products	RFQ
	Description: CRYSTAL 32.7680KHZ 12.5PF SMD		
	Part#: LFXP6E-5FN256C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 188 I/O 256FBGA		
	Part#: LFXP6E-5F256C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 188 I/O 256FBGA		
	Part#: LFXP6E-4TN144C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 100 I/O 144TQFP		
	Part#: LFXP6E-4T144I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 100 I/O 144TQFP		
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	Description: IC FPGA 142 I/O 208QFP		
	Part#: LFXP6E-5T144C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 100 I/O 144TQFP		
	Part#: LFXTAL003000REEL	Manufacturers: IQD Frequency Products	RFQ
	Description: CRYSTAL 32.7680KHZ 12.5PF SMD		
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	Description: CRYSTAL 32.7680KHZ 12.5PF SMD		
	Part#: LFXTAL003000BULK	Manufacturers: IQD Frequency Products	RFQ
	Description: CRYSTAL 32.7680KHZ 12.5PF SMD		
	Part#: LFXP6E-4T144C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 100 I/O 144TQFP		
	Part#: LFXP6E-5Q208C	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 142 I/O 208QFP		
	Part#: LFXP6E-4TN144I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 100 I/O 144TQFP		
	Part#: LFXTAL003003REEL	Manufacturers: IQD Frequency Products	RFQ
	Description: CRYSTAL 32.7680KHZ 12.5PF SMD		
	Part#: LFXP6E-4QN208I	Manufacturers: Lattice Semiconductor	RFQ
	Description: IC FPGA 142 I/O 208QFP		

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