





	<h2 style="color: red;">LFE2-6E-6T144C</h2>	
	Manufacturer Part Number:	LFE2-6E-6T144C
	Manufacturer/Brand:	Lattice Semiconductor
	Part of Description:	IC FPGA 90 I/O 144TQFP
Datasheets:	 1.LFE2-6E-6T144C.pdf	
	 2.LFE2-6E-6T144C.pdf	
	 3.LFE2-6E-6T144C.pdf	
	 4.LFE2-6E-6T144C.pdf	
	 5.LFE2-6E-6T144C.pdf	
RoHs Status:	Contains lead / RoHS non-compliant	
Stock Condition:	New original, Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	LFE2-6E-6T144C
Manufacturer	Lattice Semiconductor
Description	IC FPGA 90 I/O 144TQFP
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	ECP2
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	144-LQFP
Supplier Device Package	144-TQFP (20x20)
Voltage - Supply	1.14 V ~ 1.26 V
Number of I/O	90
Number of LABs/CLBs	750
Number of Logic Elements/Cells	6000
Total RAM Bits	56320

LFE2-6E-6T144C is New Original in Stock, Search LFE2-6E-6T144C Datasheets, PDF, Inventory at Y-IC.com Online, Order LFE2-6E-6T144C Lattice Semiconductor with warrantied and confidence. RFQ LFE2-6E-6T144C : Info@Y-IC.com

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 <p>LFE2-6E-6TN144C-5I Lattice Semiconductor LFE2-6E-6TN144C-5I LATTICE</p>	 <p>LFE2-6E-6TN144I Lattice Semiconductor IC FPGA 90 I/O 144TQFP</p>	 <p>LFE2-6E-6TN144C Lattice Semiconductor IC FPGA 90 I/O 144TQFP</p>	 <p>LFE2-6E-6FN256C Lattice Semiconductor IC FPGA 190 I/O 256FBGA</p>
 <p>LFE2-6E-6FN256I Lattice Semiconductor IC FPGA 190 I/O 256FBGA</p>	 <p>LFE2-6E-7F256C Lattice Semiconductor IC FPGA 190 I/O 256FBGA</p>	 <p>LFE2-6E-6F256I Lattice Semiconductor IC FPGA 190 I/O 256FBGA</p>	 <p>LFE2-6E-6F256C-5I Lattice Semiconductor LFE2-6E-6F256C-5I LATTICE</p>

Hot Parts More

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|---------------------------|--------------------|----------------------|------------------------|-----------------------|
| ⚙️ 0603ZA102JAT2A | ➡️ 12063C225MAZ2A | ➡️ 1MBI400JP-120 | D 2225GC102MAT9A | ➡️ AAT2510IWP-IG-T1 |
| ⚡️ ADM809-5LARTZ-RL7 | ⚙️ BAS21S-R1-00001 | D BSD816SN | ➡️ C2012X5R0J226MT000N | ➡️ CC0402MRX5R5BB225 |
| ⚙️ CMPD6263CTR13 | ⚡️ CMR1S-02TR13 | ⚙️ CSR6030A10-ICJM-R | ➡️ DRV8804PWPR | ➡️ FCD900N60Z |
| D FDA38N30 | ⚙️ GAE300BA60 | ⚡️ GAL18V10B-15LJN | ⚙️ GQM2195C2E4R3CB12D | ➡️ GRM3195C2A332JA01D |
| ➡️ HAH1365-1R4 | ➡️ IDT71016S15YG8 | ⚙️ IPP200N25N3G | ⚡️ IRF710PBF | ➡️ IRF7313PBF-1 |
| ➡️ LFL15829MTC | ➡️ LM385BDR-2.5 | D LM7805SX/NOPB | ⚙️ LT1490IS8#TRPBF | ⚡️ LT1962EMS8-1.8#PBF |
| ⚙️ MAX1614EUA+T | D MAX3082CSA+T | ➡️ MC33269DTRK-012G | ➡️ MM3Z24VB | ➡️ MMSZ5245BS |
| ⚡️ MT41K128M16JT-125AIT:K | ⚙️ OPA4314AIPW | ➡️ PC357N1J000F | ➡️ RBR1LAM30A | ➡️ RS3G-E3/5T |
| ⚙️ SF1500GX23 | ⚡️ SGR2N60UFDTF | ⚙️ SMLP34RGB2W3 | D TMK316B7684ML-T | ➡️ TMP275AIDGKR |
| ➡️ TPS77925DGKRG4 | ⚙️ VJ1812Y224KXBAE | ⚡️ W5439VC080 | ⚙️ ZLNB100X | ➡️ ZTL431BFTA |