



Part Number: ISPLSI 1016E-80LTN44

Manufacturer/Brand: Lattice Semiconductor

Product description: IC CPLD 64MC 15NS 44TQFP

Datasheets: [1.ISPLSI 1016E-80LTN44.pdf](#)
[2.ISPLSI 1016E-80LTN44.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of ISPLSI 1016E-80LTN44

PART NUMBER	ISPLSI 1016E-80LTN44
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 64MC 15NS 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.ISPLSI 1016E-80LTN44.pdf 2.ISPLSI 1016E-80LTN44.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SERIES	ispLSI® 1000E
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	220-1588 ISPLSI 1016E-80LTN44-ND ISPLSI1016E-80LTN44 ISPLSI1016E80LTN44
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	64
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	32
NUMBER OF GATES	2000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	15.0ns
BASE PART NUMBER	ISPLSI 1016

Related Tags

Lattice Semiconductor ISPLSI 1016E-80LTN44	ISPLSI 1016E-80LTN44 Distributor	ISPLSI 1016E-80LTN44 Supplier
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Lattice Semiconductor ISPLSI 1016E-80LTN44	Lattice Semiconductor Corporation ISPLSI 1016E-80LTN44	

Related Products

 ISPLSI 1016E-80LT44I Manufacturers: Lattice Semiconductor Description: IC CPLD 64MC 15NS 44TQFP In stock: Out stock RFQ	 ISPLSI 1016E-80LJI Manufacturers: Lattice Semiconductor Description: IC CPLD 64MC 15NS 44PLCC In stock: Out stock RFQ
 ISPLSI 1016EA-125LT44 Manufacturers: Lattice Semiconductor Description: IC CPLD 64MC 7.5NS 44TQFP In stock: Out stock RFQ	 ISPLSI 1016E-80LJ Manufacturers: Lattice Semiconductor Description: IC CPLD 64MC 15NS 44PLCC In stock: Out stock RFQ
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