



ISPLSI 1048E-50LTN

Part Number:	ISPLSI 1048E-50LTN
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 192MC 20NS 128TQFP
	 1.ISPLSI 1048E-50LTN.pdf
	 2.ISPLSI 1048E-50LTN.pdf
	 3.ISPLSI 1048E-50LTN.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	3094 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

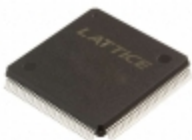
Specifications of ISPLSI 1048E-50LTN

PART NUMBER	ISPLSI 1048E-50LTN
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 192MC 20NS 128TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3094 pcs
DATA SHEET	 1.ISPLSI 1048E-50LTN.pdf
	 2.ISPLSI 1048E-50LTN.pdf
	 3.ISPLSI 1048E-50LTN.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	128-TQFP (14x14)
SERIES	ispLSI® 1000E
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	128-LQFP
OTHER NAMES	ISPLSI 1048E-50LTN-ND ISPLSI1048E-50LTN
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	192
NUMBER OF LOGIC ELEMENTS/BLOCKS	48
NUMBER OF I/O	96
NUMBER OF GATES	8000
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	20.0ns
BASE PART NUMBER	ISPLSI 1048

Related Tags

Lattice Semiconductor ISPLSI 1048E-50LTN	ISPLSI 1048E-50LTN Distributor	ISPLSI 1048E-50LTN Supplier
ISPLSI 1048E-50LTN Price	ISPLSI 1048E-50LTN Pictures	ISPLSI 1048E-50LTN Image
ISPLSI 1048E-50LTN PDF Datasheet	ISPLSI 1048E-50LTN Download Datasheet	ISPLSI 1048E-50LTN Datasheet
ISPLSI 1048E-50LTN Stock	Buy ISPLSI 1048E-50LTN	Buy Lattice Semiconductor ISPLSI 1048E-50LTN
Lattice Semiconductor ISPLSI 1048E-50LTN	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor ISPLSI 1048E-50LTN	Lattice Semiconductor Corporation ISPLSI 1048E-50LTN	

Related Products

 ISPLSI 1048E-125LT Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 7.5NS 128TQFP In stock: 6168 pcs RFQ	 ISPLSI 1048E-50LQI Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 20NS 128QFP In stock: 6327 pcs RFQ
 ISPLSI 1048E-70LT Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 15NS 128TQFP In stock: 2920 pcs RFQ	 ISPLSI 1048E-70LQNI Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 15NS 128QFP In stock: 4899 pcs RFQ
 ISPLSI 1048E-50LQ Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 20NS 128QFP In stock: 3258 pcs RFQ	 ISPLSI 1048E-70LQ Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 15NS 128QFP In stock: 3054 pcs RFQ
 ISPLSI 1048E-125LTN Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 7.5NS 128TQFP In stock: 6270 pcs RFQ	 ISPLSI 1048E-70LQI Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 15NS 128QFP In stock: 3442 pcs RFQ
 ISPLSI 1048E-70LQN Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 15NS 128QFP In stock: 5051 pcs RFQ	 ISPLSI 1048E-50LQN Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 20NS 128QFP In stock: 6535 pcs RFQ
 ISPLSI 1048E-50LT Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 20NS 128TQFP In stock: 2500 pcs RFQ	 ISPLSI 1048E-70LTN Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 15NS 128TQFP In stock: 6299 pcs RFQ