



Lattice Semiconductor



ISPLSI 1048-50LQ

Part Number:	ISPLSI 1048-50LQ
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 192MC 24NS 120QFP
Datasheets:	 1.ISPLSI 1048-50LQ.pdf
	 2.ISPLSI 1048-50LQ.pdf
	 3.ISPLSI 1048-50LQ.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5463 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

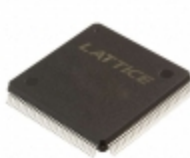
Specifications of ISPLSI 1048-50LQ

PART NUMBER	ISPLSI 1048-50LQ
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 192MC 24NS 120QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5463 pcs
DATA SHEET	 1.ISPLSI 1048-50LQ.pdf  2.ISPLSI 1048-50LQ.pdf  3.ISPLSI 1048-50LQ.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	120-PQFP (28x28)
SERIES	ispLSI® 1000
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	120-BQFP
OTHER NAMES	ISPLSI 1048-50LQ-ND ISPLSI1048-50LQ
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	Contains lead / RoHS non-compliant
DELAY TIME TPD(1) MAX	24.0ns
BASE PART NUMBER	ISPLSI 1048

Related Tags

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

Related Products

 ISPLSI 1032E-70LTN Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 15NS 100TQFP In stock: 3651 pcs RFQ	 ISPLSI 1048-50LQI Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 24NS 120QFP In stock: 3086 pcs RFQ
 ISPLSI 1032E-70LTNI Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 15NS 100TQFP In stock: 3336 pcs RFQ	 ISPLSI 1048E-100LQ Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 10NS 128QFP In stock: 5071 pcs RFQ
 ISPLSI 1032EA-125LT100 Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 7.5NS 100TQFP In stock: 6370 pcs RFQ	 ISPLSI 1048C-70LQ Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 18NS 128QFP In stock: 6428 pcs RFQ
 ISPLSI 1032EA-100LT100 Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 10NS 100TQFP In stock: 4841 pcs RFQ	 ISPLSI 1048-70LQ Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 18NS 120QFP In stock: 5664 pcs RFQ
 ISPLSI 1048C-50LQ Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 24NS 128QFP In stock: 5113 pcs RFQ	 ISPLSI 1048C-50LQI Manufacturers: Lattice Semiconductor Description: IC CPLD 192MC 24NS 128QFP In stock: 6357 pcs RFQ
 ISPLSI 1032EA-200LT100 Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 4.5NS 100TQFP In stock: 2879 pcs RFQ	 ISPLSI 1032EA-170LT100 Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 5NS 100TQFP In stock: 3622 pcs RFQ