




Lattice Semiconductor

ISPLSI 5512VA-100LB272

Part Number:	ISPLSI 5512VA-100LB272
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC CPLD 512MC 10NS 272BGA PDF 1.ISPLSI 5512VA-100LB272.pdf PDF 2.ISPLSI 5512VA-100LB272.pdf
Datasheets:	
RoHs Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













Specifications of ISPLSI 5512VA-100LB272

PART NUMBER	ISPLSI 5512VA-100LB272
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 10NS 272BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.ISPLSI 5512VA-100LB272.pdf PDF 2.ISPLSI 5512VA-100LB272.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	272-BGA (27x27)
SERIES	ispLSI® 5000VA
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	272-BBGA
OTHER NAMES	ISPLSI 5512VA-100LB272-ND ISPLSI5512VA-100LB272
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	512
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	192
NUMBER OF GATES	24000
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	10.0ns
BASE PART NUMBER	ISPLSI 5512

Related Tags

Lattice Semiconductor ISPLSI 5512VA-100LB272	ISPLSI 5512VA-100LB272 Distributor	ISPLSI 5512VA-100LB272 Supplier
ISPLSI 5512VA-100LB272 Price	ISPLSI 5512VA-100LB272 Pictures	ISPLSI 5512VA-100LB272 Image
ISPLSI 5512VA-100LB272 PDF Datasheet	ISPLSI 5512VA-100LB272 Download Datasheet	ISPLSI 5512VA-100LB272 Datasheet
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Lattice Semiconductor ISPLSI 5512VA-100LB272	Lattice Semiconductor Corporation ISPLSI 5512VA-100LB272	

Related Products

 <p>ISPLSI 5512VA-100LB388 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 388BGA In stock: Out stock</p> <p>RFQ</p>	 <p>ISPLSI 5384VE-80LB272I Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 12NS 272BGA In stock: Out stock</p> <p>RFQ</p>
 <p>ISPLSI 5512VA-110LB388 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 8.5NS 388BGA In stock: Out stock</p> <p>RFQ</p>	 <p>ISPLSI 5512VA-70LB272 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 15NS 272BGA In stock: Out stock</p> <p>RFQ</p>
 <p>ISPLSI 5384VE-125LF256 Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 7.5NS 256FBGA In stock: Out stock</p> <p>RFQ</p>	 <p>ISPLSI 5384VE-165LF256 Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 6NS 256FBGA In stock: Out stock</p> <p>RFQ</p>
 <p>ISPLSI 5512VA-100LQ208 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 208QFP In stock: Out stock</p> <p>RFQ</p>	 <p>ISPLSI 5384VE-125LF256I Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 7.5NS 256FBGA In stock: Out stock</p> <p>RFQ</p>
 <p>ISPLSI 5384VE-80LF256I Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 12NS 256FBGA In stock: Out stock</p> <p>RFQ</p>	 <p>ISPLSI 5512VA-110LQ208 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 8.5NS 208QFP In stock: Out stock</p> <p>RFQ</p>
 <p>ISPLSI 5384VE-165LB272 Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 6NS 272BGA In stock: Out stock</p> <p>RFQ</p>	 <p>ISPLSI 5512VA-110LB272 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 8.5NS 272BGA In stock: Out stock</p> <p>RFQ</p>