



Lattice Semiconductor



Image may be representation. See specifications for product details.

ISPLSI 5512VE-100LB272

Part Number:	ISPLSI 5512VE-100LB272
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 512MC 10NS 272BGA
Datasheets:	 1.ISPLSI 5512VE-100LB272.pdf
	 2.ISPLSI 5512VE-100LB272.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3106 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ISPLSI 5512VE-100LB272

PART NUMBER	ISPLSI 5512VE-100LB272
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 10NS 272BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3106 pcs
DATA SHEET	 1.ISPLSI 5512VE-100LB272.pdf  2.ISPLSI 5512VE-100LB272.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	272-BGA (27x27)
SERIES	ispLSI® 5000VE
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	272-BBGA
OTHER NAMES	ISPLSI 5512VE-100LB272-ND ISPLSI5512VE-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 5512VE-100LB272	ISPLSI 5512VE-100LB272 Distributor	ISPLSI 5512VE-100LB272 Supplier
ISPLSI 5512VE-100LB272 Price	ISPLSI 5512VE-100LB272 Pictures	ISPLSI 5512VE-100LB272 Image
ISPLSI 5512VE-100LB272 PDF Datasheet	ISPLSI 5512VE-100LB272 Download Datasheet	ISPLSI 5512VE-100LB272 Datasheet
ISPLSI 5512VE-100LB272 Stock	Buy ISPLSI 5512VE-100LB272	Buy Lattice Semiconductor ISPLSI 5512VE-100LB272
Lattice Semiconductor ISPLSI 5512VE-100LB272	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor ISPLSI 5512VE-100LB272	Lattice Semiconductor Corporation ISPLSI 5512VE-100LB272	

Related Products

 ISPLSI 5512VA-70LB388I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 15NS 388BGA In stock: 5187 pcs RFQ	 ISPLSI 5512VA-70LB388 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 15NS 388BGA In stock: 3477 pcs RFQ
 ISPLSI 5512VA-70LQ208 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 15NS 208QFP In stock: 6206 pcs RFQ	 ISPLSI 5512VA-70LB272 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 15NS 272BGA In stock: 6861 pcs RFQ
 ISPLSI 5512VE-100LF388 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 388FBGA In stock: 4757 pcs RFQ	 ISPLSI 5512VA-110LB388 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 8.5NS 388BGA In stock: 5424 pcs RFQ
 ISPLSI 5512VA-110LQ208 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 8.5NS 208QFP In stock: 5539 pcs RFQ	 ISPLSI 5512VE-100LB388 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 388BGA In stock: 2806 pcs RFQ
 ISPLSI 5512VE-100LB388I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 388BGA In stock: 3165 pcs RFQ	 ISPLSI 5512VE-100LF256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 256FBGA In stock: 4090 pcs RFQ
 ISPLSI 5512VE-100LB272I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 272BGA In stock: 5953 pcs RFQ	 ISPLSI 5512VE-100LF256 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 10NS 256FBGA In stock: 6224 pcs RFQ