



Lattice Semiconductor



ISPLSI 5512VE-80LF388I

Part Number:	ISPLSI 5512VE-80LF388I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 512MC 12NS 388FBGA
Datasheets:	 1.ISPLSI 5512VE-80LF388I.pdf
	 2.ISPLSI 5512VE-80LF388I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3414 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 5512VE-80LF388I

PART NUMBER	ISPLSI 5512VE-80LF388I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 12NS 388FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3414 pcs
DATA SHEET	 1.ISPLSI 5512VE-80LF388I.pdf
	 2.ISPLSI 5512VE-80LF388I.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	388-FPBGA (23x23)
SERIES	ispLSI® 5000VE
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	388-BBGA
OTHER NAMES	ISPLSI 5512VE-80LF388I-ND ISPLSI5512VE-80LF388I
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	512
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	256
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	12.0ns
BASE PART NUMBER	ISPLSI 5512

Related Tags

Lattice Semiconductor ISPLSI 5512VE-80LF388I	ISPLSI 5512VE-80LF388I Distributor	ISPLSI 5512VE-80LF388I Supplier
ISPLSI 5512VE-80LF388I Price	ISPLSI 5512VE-80LF388I Pictures	ISPLSI 5512VE-80LF388I Image
ISPLSI 5512VE-80LF388I PDF Datasheet	ISPLSI 5512VE-80LF388I Download Datasheet	ISPLSI 5512VE-80LF388I Datasheet
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Related Products

 ISPLSI 5512VE-155LF388 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 6.5NS 388FBGA In stock: 6393 pcs RFQ	 ISPLSI 5512VE-80LB272I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 12NS 272BGA In stock: 5979 pcs RFQ
 ISPLSI 5512VE-80LF256I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 12NS 256FBGA In stock: 2850 pcs RFQ	 ISPNANO UPG17 Manufacturers: Equinox Technologies Description: ISP NANO DEVICE LIB UPGRADE In stock: 184 pcs RFQ
 ISPNANO-S3-GANG8-RACK Manufacturers: Equinox Technologies Description: ISPNANO-GANG SERIES 3 ISP SYSTEM In stock: 13 pcs RFQ	 ISPNANO S3 KIT Manufacturers: Equinox Technologies Description: ISP PORTABLE PROGRAMMER In stock: 121 pcs RFQ
 ISPLSI 5512VE-155LF256 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 6.5NS 256FBGA In stock: 3046 pcs RFQ	 ISPNANO-UPG18 Manufacturers: Equinox Technologies Description: ISPNANO DEVICE LIB UPGRADE In stock: 196 pcs RFQ
 ISPNANO-UPG10AR Manufacturers: Equinox Technologies Description: ISP NANO RUN TIME LICENSE In stock: 627 pcs RFQ	 ISPLSI 5512VE-155LB388 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 6.5NS 388BGA In stock: 3519 pcs RFQ
 ISPN-UPG10M Manufacturers: Equinox Technologies Description: ISP PORTABLE PROGRAMMER USB In stock: 84 pcs RFQ	 ISPLSI 5512VE-80LB388I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 12NS 388BGA In stock: 3922 pcs RFQ