



Lattice Semiconductor



ISPLSI 5512VE-80LB388I

Part Number:	ISPLSI 5512VE-80LB388I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 512MC 12NS 388BGA
Datasheets:	 ISPLSI 5512VE-80LB388I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
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-80LB388I

PART NUMBER	ISPLSI 5512VE-80LB388I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 12NS 388BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ISPLSI 5512VE-80LB388I.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	388-BGA (35x35)
SERIES	ispLSI® 5000VE
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	388-BBGA
OTHER NAMES	ISPLSI 5512VE-80LB388I-ND ISPLSI5512VE-80LB388I
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-80LB388I	ISPLSI 5512VE-80LB388I Distributor	ISPLSI 5512VE-80LB388I Supplier
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 ISPnano UPG17 Manufacturers: Equinox Technologies Description: ISP NANO DEVICE LIB UPGRADE In stock: Out stock RFQ	 ISPLSI 5512VE-80LF388I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 12NS 388FBGA In stock: Out stock RFQ
 ISPn-UPG10M Manufacturers: Equinox Technologies Description: ISP PORTABLE PROGRAMMER USB In stock: Out stock RFQ	 ISPLSI 5512VE-155LF388 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 6.5NS 388FBGA In stock: Out stock RFQ
 ISPnano S3 KIT Manufacturers: Equinox Technologies Description: ISP PORTABLE PROGRAMMER In stock: Out stock RFQ	 ISPLSI 5512VE-125LF388I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 388FBGA In stock: Out stock RFQ
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