




Lattice Semiconductor

ISPLSI 5512VE-125LF256I

Part Number:	ISPLSI 5512VE-125LF256I
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC CPLD 512MC 7.5NS 296FBGA
Datasheets:	ISPLSI 5512VE-125LF256I.pdf
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 5512VE-125LF256I

PART NUMBER	ISPLSI 5512VE-125LF256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 7.5NS 296FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	ISPLSI 5512VE-125LF256I.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ispLSI® 5000VE
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	256-BGA
OTHER NAMES	ISPLSI 5512VE-125LF256I-ND ISPLSI5512VE-125LF256I
OPERATING TEMPERATURE	-40°C ~ 85°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	7.5ns
BASE PART NUMBER	ISPLSI 5512

Related Tags

Lattice Semiconductor ISPLSI 5512VE-125LF256I	ISPLSI 5512VE-125LF256I Distributor	ISPLSI 5512VE-125LF256I Supplier
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 <p>ISPLSI 5512VE-155LF388 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 6.5NS 388FBGA In stock: Out stock</p> <p>RFQ</p>	 <p>ISPLSI 5512VE-125LF388I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 388FBGA In stock: Out stock</p> <p>RFQ</p>
 <p>ISPLSI 5512VE-125LB272I Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 272BGA In stock: Out stock</p> <p>RFQ</p>	 <p>ISPLSI 5512VE-125LF388 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 7.5NS 388FBGA In stock: Out stock</p> <p>RFQ</p>
 <p>ISPLSI 5512VE-155LB388 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 6.5NS 388BGA In stock: Out stock</p> <p>RFQ</p>	 <p>ISPLSI 5512VE-155LB272 Manufacturers: Lattice Semiconductor Description: IC CPLD 512MC 6.5NS 272BGA In stock: Out stock</p> <p>RFQ</p>
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