




Lattice Semiconductor

ISPLSI 5256VE-80LF256I

Part Number:	ISPLSI 5256VE-80LF256I
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC CPLD 256MC 12NS 256FBGA PDF 1.ISPLSI 5256VE-80LF256I.pdf PDF 2.ISPLSI 5256VE-80LF256I.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.






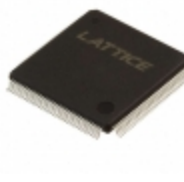


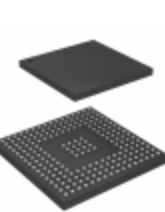



Specifications of ISPLSI 5256VE-80LF256I

PART NUMBER	ISPLSI 5256VE-80LF256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 256MC 12NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.ISPLSI 5256VE-80LF256I.pdf PDF 2.ISPLSI 5256VE-80LF256I.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 5256VE-80LF256I-ND ISPLSI5256VE-80LF256I
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF MACROCELLS	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	8
NUMBER OF I/O	144
NUMBER OF GATES	12000
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 5256

Related Tags

Lattice Semiconductor ISPLSI 5256VE-80LF256I	ISPLSI 5256VE-80LF256I Distributor	ISPLSI 5256VE-80LF256I Supplier
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 <p>ISPLSI 5256VE-165LB272 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 6NS 272BGA In stock: Out stock RFQ</p>	 <p>ISPLSI 5384VA-100LB272 Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 10NS 272BGA In stock: Out stock RFQ</p>
 <p>ISPLSI 5256VE-80LT100I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 12NS 100TQFP In stock: Out stock RFQ</p>	 <p>ISPLSI 5256VE-80LT128I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 12NS 128TQFP In stock: Out stock RFQ</p>
 <p>ISPLSI 5384VA-100LB388 Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 10NS 388BGA In stock: Out stock RFQ</p>	 <p>ISPLSI 5256VE-165LT128 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 6NS 128TQFP In stock: Out stock RFQ</p>
 <p>ISPLSI 5256VE-165LF256 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 6NS 256FBGA In stock: Out stock RFQ</p>	 <p>ISPLSI 5256VE-80LB272I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 12NS 272BGA In stock: Out stock RFQ</p>
 <p>ISPLSI 5384VA-100LB208 Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 10NS 208FBGA In stock: Out stock RFQ</p>	 <p>ISPLSI 5256VE-125LT128I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 128TQFP In stock: Out stock RFQ</p>
 <p>ISPLSI 5384VA-100LQ208 Manufacturers: Lattice Semiconductor Description: IC CPLD 384MC 10NS 208QFP In stock: Out stock RFQ</p>	 <p>ISPLSI 5256VE-165LT100 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 6NS 100TQFP In stock: Out stock RFQ</p>