



Lattice Semiconductor



ISPLSI 5256VE-165LF256

Part Number:	ISPLSI 5256VE-165LF256
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 256MC 6NS 256FBGA
	 1.ISPLSI 5256VE-165LF256.pdf
	 2.ISPLSI 5256VE-165LF256.pdf
Datasheets:	
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.

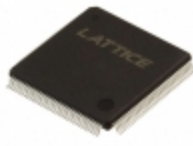
Specifications of ISPLSI 5256VE-165LF256

PART NUMBER	ISPLSI 5256VE-165LF256
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 256MC 6NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.ISPLSI 5256VE-165LF256.pdf  2.ISPLSI 5256VE-165LF256.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-165LF256-ND ISPLSI5256VE-165LF256
OPERATING TEMPERATURE	0°C ~ 70°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	6.0ns
BASE PART NUMBER	ISPLSI 5256

Related Tags

Lattice Semiconductor ISPLSI 5256VE-165LF256	ISPLSI 5256VE-165LF256 Distributor	ISPLSI 5256VE-165LF256 Supplier
ISPLSI 5256VE-165LF256 Price	ISPLSI 5256VE-165LF256 Pictures	ISPLSI 5256VE-165LF256 Image
ISPLSI 5256VE-165LF256 PDF Datasheet	ISPLSI 5256VE-165LF256 Download Datasheet	ISPLSI 5256VE-165LF256 Datasheet
ISPLSI 5256VE-165LF256 Stock	Buy ISPLSI 5256VE-165LF256	Buy Lattice Semiconductor ISPLSI 5256VE-165LF256
Lattice Semiconductor ISPLSI 5256VE-165LF256	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor ISPLSI 5256VE-165LF256	Lattice Semiconductor Corporation ISPLSI 5256VE-165LF256	

Related Products

 ISPLSI 5256VE-125LT128I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 128TQFP In stock: Out stock RFQ	 ISPLSI 5256VE-165LB272 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 6NS 272BGA In stock: Out stock RFQ
 ISPLSI 5256VE-125LT128 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 128TQFP In stock: Out stock RFQ	 ISPLSI 5256VE-125LF256I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 256FBGA In stock: Out stock RFQ
 ISPLSI 5256VE-165LT128 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 6NS 128TQFP In stock: Out stock RFQ	 ISPLSI 5256VE-80LT128I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 12NS 128TQFP In stock: Out stock RFQ
 ISPLSI 5256VE-80LT100I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 12NS 100TQFP In stock: Out stock RFQ	 ISPLSI 5256VE-80LB272I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 12NS 272BGA In stock: Out stock RFQ
 ISPLSI 5256VE-165LT100 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 6NS 100TQFP In stock: Out stock RFQ	 ISPLSI 5256VE-80LF256I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 12NS 256FBGA In stock: Out stock RFQ
 ISPLSI 5256VE-125LT100 Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 100TQFP In stock: Out stock RFQ	 ISPLSI 5256VE-125LT100I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 100TQFP In stock: Out stock RFQ