




Lattice Semiconductor

## LC4512V-35F256C

Part Number:	LC4512V-35F256C
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC CPLD 512MC 3.5NS 256FBGA <a href="#">PDF</a> 1.LC4512V-35F256C.pdf <a href="#">PDF</a> 2.LC4512V-35F256C.pdf <a href="#">PDF</a> 3.LC4512V-35F256C.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.




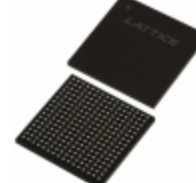


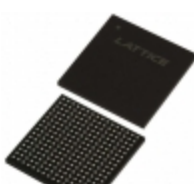


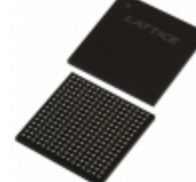
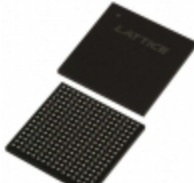
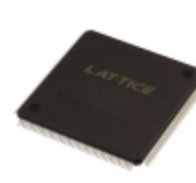
### Specifications of LC4512V-35F256C

PART NUMBER	LC4512V-35F256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 512MC 3.5NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF</a> 1.LC4512V-35F256C.pdf <a href="#">PDF</a> 2.LC4512V-35F256C.pdf <a href="#">PDF</a> 3.LC4512V-35F256C.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ispMACH® 4000V
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 90°C (TJ)
NUMBER OF MACROCELLS	512
NUMBER OF LOGIC ELEMENTS/BLOCKS	32
NUMBER OF I/O	208
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	3.5ns
BASE PART NUMBER	LC4512

### Related Tags

Lattice Semiconductor LC4512V-35F256C	LC4512V-35F256C Distributor	LC4512V-35F256C Supplier
LC4512V-35F256C Price	LC4512V-35F256C Pictures	LC4512V-35F256C Image
LC4512V-35F256C PDF Datasheet	LC4512V-35F256C Download Datasheet	LC4512V-35F256C Datasheet
LC4512V-35F256C Stock	Buy LC4512V-35F256C	Buy Lattice Semiconductor LC4512V-35F256C
Lattice Semiconductor LC4512V-35F256C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LC4512V-35F256C	Lattice Semiconductor Corporation LC4512V-35F256C	

### Related Products

 <p><b>LC4512V-35FN256C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 3.5NS 256FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LC4512V-5F256I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 5NS 256FBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LC4512V-10T176I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 10NS 176TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LC4512V-10FTN256I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 10NS 256FTBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LC4512C-75TN176I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 7.5NS 176TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LC4512V-35TN176C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 3.5NS 176TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LC4512V-35FTN256C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 3.5NS 256FTBGA                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LC4512C-75TN176C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 7.5NS 176TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LC4512V-10TN176I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 10NS 176TQFP                  In stock: 120 pcs  <a href="#">RFQ</a></p>	 <p><b>LC4512V-10FT256I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 10NS 256FTBGA                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>LC4512V-35FT256C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 3.5NS 256FTBG                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>LC4512V-35T176C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 512MC 3.5NS 176TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>

