

### LC4256V-3FT256AC

Part Number: **LC4256V-3FT256AC**  
 Product Description: IC CPLD 256MC 3NS 256FTBGA  
 RoHs Status: Contains lead / RoHS non-compliant  
 Datasheets: [1.LC4256V-3FT256AC.pdf](#)  
[2.LC4256V-3FT256AC.pdf](#)  
[3.LC4256V-3FT256AC.pdf](#)


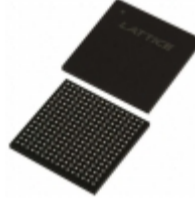



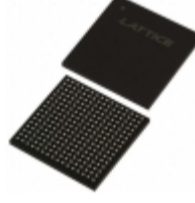


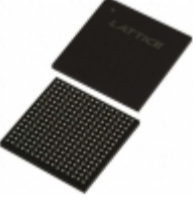



Manufacturer/Brand: Lattice Semiconductor  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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#### Product details

<b>Part Number</b>	LC4256V-3FT256AC	<b>Manufacturer</b>	Lattice Semiconductor
<b>Description</b>	IC CPLD 256MC 3NS 256FTBGA	<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant
<b>Data sheet</b>	1.LC4256V-3FT256AC.pdf2.LC4256V-3FT256AC.pdf3.LC4256V-3FT256AC.pdf		
<b>Voltage Supply - Internal</b>	3 V ~ 3.6 V	<b>Supplier Device Package</b>	256-FTBGA (17x17)
<b>Series</b>	ispMACH® 4000V	<b>Programmable Type</b>	In System Programmable
<b>Packaging</b>	Tray	<b>Package / Case</b>	256-LBGA
<b>Operating Temperature</b>	0°C ~ 90°C (TJ)	<b>Number of Macrocells</b>	256
<b>Number of Logic Elements/Blocks</b>	16	<b>Number of I/O</b>	128
<b>Mounting Type</b>	Surface Mount	<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Contains lead / RoHS non-compliant	<b>Delay Time tpd(1) Max</b>	3.0ns
<b>Base Part Number</b>	LC4256		

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 <p><b>LC4256V-10T176I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 256MC 10NS 176TQFP                  Download: <a href="#">LC4256V-10T176I.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>LC4256V-3FT256BC</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 256MC 3NS 256FTBGA                  Download: <a href="#">LC4256V-3FT256BC.pdf</a></p> <p><a href="#">RFQ</a></p>
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 <p><b>LC4256V-3T176C</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 256MC 3NS 176TQFP                  Download: <a href="#">LC4256V-3T176C.pdf</a></p> <p><a href="#">RFQ</a></p>	 <p><b>LC4256V-10TN144I</b>                  Manufacturers: Lattice Semiconductor                  Description: IC CPLD 256MC 10NS 144TQFP                  Download: <a href="#">LC4256V-10TN144I.pdf</a></p> <p><a href="#">RFQ</a></p>

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