

LC5512MB-45FN256C



Part Number: [LC5512MB-45FN256C](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC CPLD 512MC 4.5NS 256FBGA

Data sheet:  [Package Diagrams](#)
 [LC-ispXPLD 5000MX Family](#)

RoHs Status: Lead free / RoHS Compliant

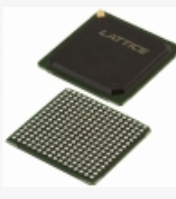
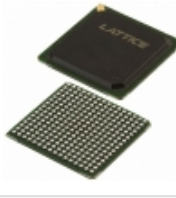
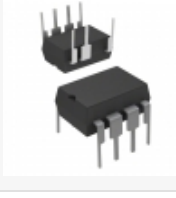
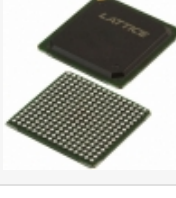
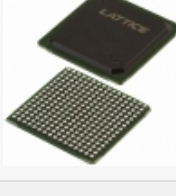
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PRODUCT PARAMETER			
Part Number	LC5512MB-45FN256C	Manufacturer	Lattice Semiconductor
Description	IC CPLD 512MC 4.5NS 256FBGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5281 pcs	Data sheet	Package Diagrams LC-ispXPLD 5000MX Family
Category	Integrated Circuits (ICs)	Voltage Supply - Internal	2.3 V ~ 2.7 V
Supplier Device Package	256-FPBGA (17x17)	Series	ispXPLD® 5000MB
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	16
Number of I/O	193	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Delay Time tpd(1) Max	4.5ns	Base Part Number	LC5512
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	Part#: LC54A Description: TVS DIODE 54V 87.1V DO202AA	Manufacturers: Microsemi	RFQ
	Part#: LC5256MV-75FN256C Description: IC CPLD 256MC 7.5NS 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC5512M-PAC-EV Description: BOARD XPLD 5512 PAC PWR MGR 1208	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LC5512MC-75FN256C Description: IC CPLD 512MC 7.5NS 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
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	Part#: LC54 Description: TVS DIODE 54V 96.3V DO202AA	Manufacturers: Microsemi	RFQ
	Part#: LC5512MB-45F256C Description: IC CPLD 512MC 4.5NS 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC5256MV-75F256I Description: IC CPLD 256MC 7.5NS 256FBGA	Manufacturers: Lattice Semiconductor	RFQ
	Part#: LC5256MV-75F256C Description: IC CPLD 256MC 7.5NS 256FBGA	Manufacturers: Lattice Semiconductor	RFQ

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