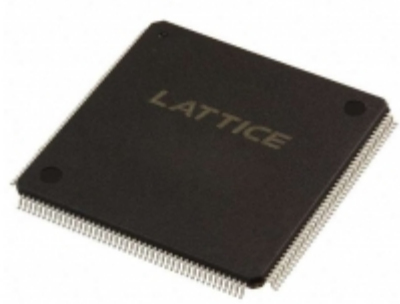


LC4512V-10TN176I



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LC4512V-10TN176I](#)

Manufacturer: [Lattice Semiconductor](#)

Description: IC CPLD 512MC 10NS 176TQFP

Data sheet:  [Product Selector Guide](#)
 [Package Diagrams](#)
 [ispMACH 4000V,B,C,Z Family](#)
 [Leaded Pkg PCB Layout Guide](#)

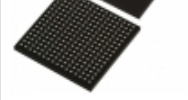
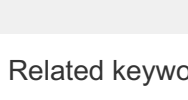
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LC4512V-10TN176I	Manufacturer	Lattice Semiconductor
Description	IC CPLD 512MC 10NS 176TQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1724 pcs	Data sheet	Product Selector Guide Package Diagrams ispMACH 4000V,B,C,Z Family Leaded Pkg PCB Layout Guide
Category	Integrated Circuits (ICs)	Voltage Supply - Internal	3 V ~ 3.6 V
Supplier Device Package	176-TQFP (24x24)	Series	ispMACH® 4000V
Programmable Type	In System Programmable	Packaging	Tray
Package / Case	176-LQFP	Other Names	220-1717 LC4512V-10TN176I-ND LC4512V10TN176I
Operating Temperature	-40°C ~ 105°C (TJ)	Number of Macrocells	512
Number of Logic Elements/Blocks	32	Number of I/O	128
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Delay Time tpd(1) Max	10.0ns	Base Part Number	LC4512
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	Part#: LC4512V-35T176C Description: IC CPLD 512MC 3.5NS 176TQFP	Manufacturers: Lattice Semiconductor	RFQ
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