



Lattice Semiconductor



LC4256ZC-45TN176C

Part Number:	LC4256ZC-45TN176C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 256MC 4.5NS 176TQFP
	 1.LC4256ZC-45TN176C.pdf
	 2.LC4256ZC-45TN176C.pdf
	 3.LC4256ZC-45TN176C.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

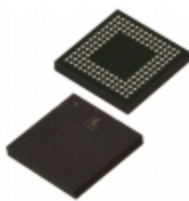
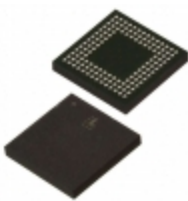
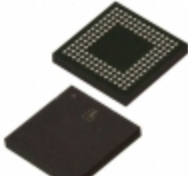
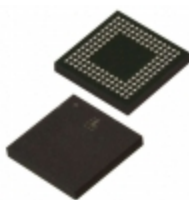
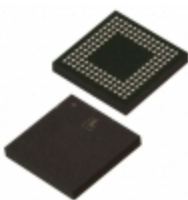
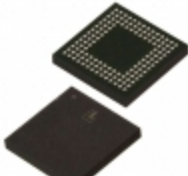
Specifications of LC4256ZC-45TN176C

PART NUMBER	LC4256ZC-45TN176C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 256MC 4.5NS 176TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LC4256ZC-45TN176C.pdf  2.LC4256ZC-45TN176C.pdf  3.LC4256ZC-45TN176C.pdf
VOLTAGE SUPPLY - INTERNAL	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	176-TQFP (24x24)
SERIES	ispMACH® 4000Z
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
OPERATING TEMPERATURE	0°C ~ 90°C (TJ)
NUMBER OF MACROCELLS	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
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	4.5ns
BASE PART NUMBER	LC4256

Related Tags

Lattice Semiconductor LC4256ZC-45TN176C	LC4256ZC-45TN176C Distributor	LC4256ZC-45TN176C Supplier
LC4256ZC-45TN176C Price	LC4256ZC-45TN176C Pictures	LC4256ZC-45TN176C Image
LC4256ZC-45TN176C PDF Datasheet	LC4256ZC-45TN176C Download Datasheet	LC4256ZC-45TN176C Datasheet
LC4256ZC-45TN176C Stock	Buy LC4256ZC-45TN176C	Buy Lattice Semiconductor LC4256ZC-45TN176C
Lattice Semiconductor LC4256ZC-45TN176C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LC4256ZC-45TN176C	Lattice Semiconductor Corporation LC4256ZC-45TN176C	

Related Products

 LC4256ZC-75MN132C Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 132CSBGA In stock: Out stock RFQ	 LC4256ZC-75M132C Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 132CSBGA In stock: Out stock RFQ
 LC4256ZC-45TN100C Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 4.5NS 100TQFP In stock: 36 pcs RFQ	 LC4256ZC-75M132I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 132CSBGA In stock: Out stock RFQ
 LC4256ZC-45MN132C Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 4.5NS 132CSBGA In stock: Out stock RFQ	 LC4256ZC-75MN132I Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 132CSBGA In stock: 279 pcs RFQ
 LC4256ZC-45T100C Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 4.5NS 100TQFP In stock: Out stock RFQ	 LC4256ZC-45M132C Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 4.5NS 132CSBGA In stock: Out stock RFQ
 LC4256ZC-75T100E Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 100TQFP In stock: Out stock RFQ	 LC4256V-B-EVN Manufacturers: Lattice Semiconductor Description: ISPMACH4256V BREAKOUT BOARD In stock: Out stock RFQ
 LC4256ZC-75T100C Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 7.5NS 100TQFP In stock: Out stock RFQ	 LC4256ZC-45T176C Manufacturers: Lattice Semiconductor Description: IC CPLD 256MC 4.5NS 176TQFP In stock: Out stock RFQ