

Lattice Semiconductor



LC4256C-75T100C

Lattice Semiconductor

IC CPLD 256MC 7.5NS 100TQFP

[1.LC4256C-75T100C.pdf](#)

[2.LC4256C-75T100C.pdf](#)

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Contains lead / RoHS non-compliant

Hong Kong

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REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LC4256C-75T100C

PART NUMBER	LC4256C-75T100C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 256MC 7.5NS 100TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.LC4256C-75T100C.pdf 2.LC4256C-75T100C.pdf 3.LC4256C-75T100C.pdf 4.LC4256C-75T100C.pdf
VOLTAGE SUPPLY - INTERNAL	1.65 V ~ 1.95 V
SUPPLIER DEVICE PACKAGE	100-TQFP (14x14)
SERIES	ispMACH® 4000C
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OPERATING TEMPERATURE	0°C ~ 90°C (TJ)
NUMBER OF MACROCELLS	256
NUMBER OF LOGIC ELEMENTS/BLOCKS	16
NUMBER OF I/O	64
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	7.5ns
BASE PART NUMBER	LC4256

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