



Lattice Semiconductor



LC5768VG-75F256C

Part Number:	LC5768VG-75F256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 768MC 7.5NS 256FBGA
Datasheets:	1.LC5768VG-75F256C.pdf 2.LC5768VG-75F256C.pdf
RoHs Status	 Contains lead / RoHS non-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 LC5768VG-75F256C

PART NUMBER	LC5768VG-75F256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 768MC 7.5NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.LC5768VG-75F256C.pdf 2.LC5768VG-75F256C.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	256-FPBGA (17x17)
SERIES	ispMACH™ 5000VG
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	256-BGA
OPERATING TEMPERATURE	0°C ~ 90°C (TJ)
NUMBER OF MACROCELLS	768
NUMBER OF LOGIC ELEMENTS/BLOCKS	24
NUMBER OF I/O	196
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	LC5768

Related Tags

Lattice Semiconductor LC5768VG-75F256C	LC5768VG-75F256C Distributor	LC5768VG-75F256C Supplier
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