



Lattice Semiconductor



Image may be representation. See specifications for product details.

LC5768MB-5F256C

Part Number:	LC5768MB-5F256C
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 768MC 5NS 256FBGA
Datasheets:	 1.LC5768MB-5F256C.pdf
	 2.LC5768MB-5F256C.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4180 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

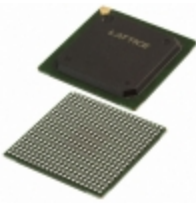
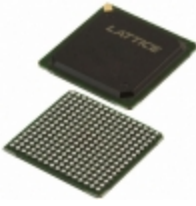
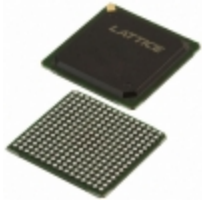
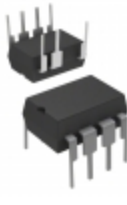
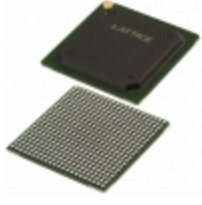
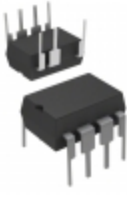
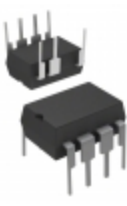
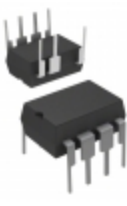
Specifications of LC5768MB-5F256C

PART NUMBER	LC5768MB-5F256C
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 768MC 5NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4180 pcs
DATA SHEET	 1.LC5768MB-5F256C.pdf  2.LC5768MB-5F256C.pdf
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	768
NUMBER OF LOGIC ELEMENTS/BLOCKS	24
NUMBER OF I/O	193
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	5.0ns
BASE PART NUMBER	LC5768

Related Tags

Lattice Semiconductor LC5768MB-5F256C	LC5768MB-5F256C Distributor	LC5768MB-5F256C Supplier
LC5768MB-5F256C Price	LC5768MB-5F256C Pictures	LC5768MB-5F256C Image
LC5768MB-5F256C PDF Datasheet	LC5768MB-5F256C Download Datasheet	LC5768MB-5F256C Datasheet
LC5768MB-5F256C Stock	Buy LC5768MB-5F256C	Buy Lattice Semiconductor LC5768MB-5F256C
Lattice Semiconductor LC5768MB-5F256C	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LC5768MB-5F256C	Lattice Semiconductor Corporation LC5768MB-5F256C	

Related Products

 LC5768MV-5FN484C Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 5NS 484FBGA In stock: 4044 pcs RFQ	 LC5768MB-75F484I Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 7.5NS 484FBGA In stock: 5880 pcs RFQ
 LC5768MV-5FN256C Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 5NS 256FBGA In stock: 5824 pcs RFQ	 LC5768MV-5F256C Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 5NS 256FBGA In stock: 3718 pcs RFQ
 LC5556LD Manufacturers: Sanken Electric Co., Ltd. Description: IC LED DRIVER OFFL SWITCHER 8DIP In stock: 80737 pcs RFQ	 LC5768MV-5F484C Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 5NS 484FBGA In stock: 3888 pcs RFQ
 LC5768MB-75F256I Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 7.5NS 256FBGA In stock: 6013 pcs RFQ	 LC5565LD Manufacturers: Sanken Electric Co., Ltd. Description: IC LED DRIVER OFFL SWITCHER 8DIP In stock: 88319 pcs RFQ
 LC5548LD Manufacturers: Sanken Electric Co., Ltd. Description: IC LED DRIVER OFFL SWITCHER 8DIP In stock: 65835 pcs RFQ	 LC5566LD Manufacturers: Sanken Electric Co., Ltd. Description: IC LED DRIVER OFFL SWITCHER 8DIP In stock: 59947 pcs RFQ
 LC5549LF Manufacturers: Sanken Electric Co., Ltd. Description: IC LED DRIVER OFFLINE TO220F In stock: 6272 pcs RFQ	 LC5555LD Manufacturers: Sanken Electric Co., Ltd. Description: IC LED DRIVER OFFL SWITCHER 8DIP In stock: 119575 pcs RFQ