



Lattice Semiconductor



LC5768VG-12F256I

Part Number:	LC5768VG-12F256I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 768MC 12NS 256FBGA
Datasheets:	 1.LC5768VG-12F256I.pdf
	 2.LC5768VG-12F256I.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4806 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

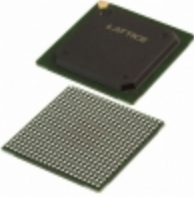
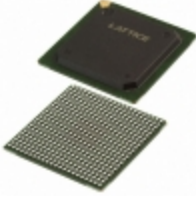
Specifications of LC5768VG-12F256I

PART NUMBER	LC5768VG-12F256I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 768MC 12NS 256FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4806 pcs
DATA SHEET	 1.LC5768VG-12F256I.pdf
	 2.LC5768VG-12F256I.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	-40°C ~ 105°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	12.0ns
BASE PART NUMBER	LC5768

Related Tags

Lattice Semiconductor LC5768VG-12F256I	LC5768VG-12F256I Distributor	LC5768VG-12F256I Supplier
LC5768VG-12F256I Price	LC5768VG-12F256I Pictures	LC5768VG-12F256I Image
LC5768VG-12F256I PDF Datasheet	LC5768VG-12F256I Download Datasheet	LC5768VG-12F256I Datasheet
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Related Products

 LC5768VG-10F256C Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 10NS 256FBGA In stock: 6315 pcs RFQ	 LC5768VG-12F484I Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 12NS 484FBGA In stock: 5719 pcs RFQ
 LC5768VG-10F256I Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 10NS 256FBGA In stock: 3031 pcs RFQ	 LC5768VG-10F484C Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 10NS 484FBGA In stock: 5524 pcs RFQ
 LC5768VG-75F256C Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 7.5NS 256FBGA In stock: 3557 pcs RFQ	 LC5768MV-75FN484I Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 7.5NS 484FBGA In stock: 3248 pcs RFQ
 LC5768VG-5F256C Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 5NS 256FBGA In stock: 6338 pcs RFQ	 LC5768VG-10F484I Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 10NS 484FBGA In stock: 5293 pcs RFQ
 LC5768VG-5F484C Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 5NS 484FBGA In stock: 3733 pcs RFQ	 LC5768VG-75F484C Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 7.5NS 484FBGA In stock: 5050 pcs RFQ
 LC5768MV-75FN484C Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 7.5NS 484FBGA In stock: 3133 pcs RFQ	 LC5768VG-75F256I Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 7.5NS 256FBGA In stock: 4623 pcs RFQ