



Lattice Semiconductor



LC51024VG-12F676I

Part Number:	LC51024VG-12F676I
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 1024MC 12NS 676FBGA
Datasheets:	 1.LC51024VG-12F676I.pdf
	 2.LC51024VG-12F676I.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 LC51024VG-12F676I

PART NUMBER	LC51024VG-12F676I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 1024MC 12NS 676FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 1.LC51024VG-12F676I.pdf
	 2.LC51024VG-12F676I.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	676-FPBGA (31x31)
SERIES	ispMACH™ 5000VG
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	676-BBGA
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF MACROCELLS	1024
NUMBER OF LOGIC ELEMENTS/BLOCKS	32
NUMBER OF I/O	384
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	LC51024

Related Tags

Lattice Semiconductor LC51024VG-12F676I	LC51024VG-12F676I Distributor	LC51024VG-12F676I Supplier
LC51024VG-12F676I Price	LC51024VG-12F676I Pictures	LC51024VG-12F676I Image
LC51024VG-12F676I PDF Datasheet	LC51024VG-12F676I Download Datasheet	LC51024VG-12F676I Datasheet
LC51024VG-12F676I Stock	Buy LC51024VG-12F676I	Buy Lattice Semiconductor LC51024VG-12F676I
Lattice Semiconductor LC51024VG-12F676I	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor LC51024VG-12F676I	Lattice Semiconductor Corporation LC51024VG-12F676I	

Related Products

 LC51024VG-75F676I Manufacturers: Lattice Semiconductor Description: IC CPLD 1024MC 7.5NS 676FBGA In stock: Out stock RFQ	 LC51024VG-75F484C Manufacturers: Lattice Semiconductor Description: IC CPLD 1024MC 7.5NS 484FBGA In stock: Out stock RFQ
 LC51024VG-75F676C Manufacturers: Lattice Semiconductor Description: IC CPLD 1024MC 7.5NS 676FBGA In stock: Out stock RFQ	 LC51024VG-10F676I Manufacturers: Lattice Semiconductor Description: IC CPLD 1024MC 10NS 676FBGA In stock: Out stock RFQ
 LC51024MV-75FN672I Manufacturers: Lattice Semiconductor Description: IC CPLD 1024MC 7.5NS 672FBGA In stock: Out stock RFQ	 LC51024VG-5F676C Manufacturers: Lattice Semiconductor Description: IC CPLD 1024MC 5NS 676FBGA In stock: Out stock RFQ
 LC51024VG-10F484C Manufacturers: Lattice Semiconductor Description: IC CPLD 1024MC 10NS 484FBGA In stock: Out stock RFQ	 LC51024VG-10F484I Manufacturers: Lattice Semiconductor Description: IC CPLD 1024MC 10NS 484FBGA In stock: Out stock RFQ
 LC51024VG-10F676C Manufacturers: Lattice Semiconductor Description: IC CPLD 1024MC 10NS 676FBGA In stock: Out stock RFQ	 LC51024VG-5F484C Manufacturers: Lattice Semiconductor Description: IC CPLD 1024MC 5NS 484FBGA In stock: Out stock RFQ
 LC51024VG-75F484I Manufacturers: Lattice Semiconductor Description: IC CPLD 1024MC 7.5NS 484FBGA In stock: Out stock RFQ	 LC51024VG-12F484I Manufacturers: Lattice Semiconductor Description: IC CPLD 1024MC 12NS 484FBGA In stock: Out stock RFQ