



Lattice Semiconductor

LC5768VG-12F484I

Part Number:	LC5768VG-12F484I
Manufacturer/Brand:	Lattice Semiconductor
Product description:	IC CPLD 768MC 12NS 484FBGA PDF 1.LC5768VG-12F484I.pdf PDF 2.LC5768VG-12F484I.pdf
Datasheets:	PDF 1.LC5768VG-12F484I.pdf PDF 2.LC5768VG-12F484I.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.













Specifications of LC5768VG-12F484I

PART NUMBER	LC5768VG-12F484I
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 768MC 12NS 484FBGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	PDF 1.LC5768VG-12F484I.pdf PDF 2.LC5768VG-12F484I.pdf
VOLTAGE SUPPLY - INTERNAL	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	484-FPBGA (23x23)
SERIES	ispMACH™ 5000VG
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	484-BBGA
OPERATING TEMPERATURE	-40°C ~ 105°C (TJ)
NUMBER OF MACROCELLS	768
NUMBER OF LOGIC ELEMENTS/BLOCKS	24
NUMBER OF I/O	304
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

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 <p>LC5768VG-75F484C Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 7.5NS 484FBGA In stock: Out stock RFQ</p>	 <p>LC5768VG-75F256C Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 7.5NS 256FBGA In stock: Out stock RFQ</p>
 <p>LC5768VG-75F256I Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 7.5NS 256FBGA In stock: Out stock RFQ</p>	 <p>LC5768VG-75F484I Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 7.5NS 484FBGA In stock: Out stock RFQ</p>
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 <p>LC5768VG-12F256I Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 12NS 256FBGA In stock: Out stock RFQ</p>	 <p>LC5768VG-5F484C Manufacturers: Lattice Semiconductor Description: IC CPLD 768MC 5NS 484FBGA In stock: Out stock RFQ</p>