



Lattice Semiconductor



ISPLSI 2128A-80LQN160

Part Number:	ISPLSI 2128A-80LQN160
Manufacturer/Brand:	Lattice Semiconductor
Product description	IC CPLD 128MC 15NS 160QFP
	 1.ISPLSI 2128A-80LQN160.pdf
	 2.ISPLSI 2128A-80LQN160.pdf
	 3.ISPLSI 2128A-80LQN160.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

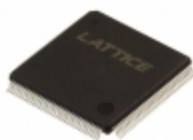
Specifications of ISPLSI 2128A-80LQN160

PART NUMBER	ISPLSI 2128A-80LQN160
MANUFACTURER	Lattice Semiconductor
DESCRIPTION	IC CPLD 128MC 15NS 160QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.ISPLSI 2128A-80LQN160.pdf  2.ISPLSI 2128A-80LQN160.pdf  3.ISPLSI 2128A-80LQN160.pdf
VOLTAGE SUPPLY - INTERNAL	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	160-PQFP (28x28)
SERIES	ispLSI® 2000A
PROGRAMMABLE TYPE	In System Programmable
PACKAGING	Tray
PACKAGE / CASE	160-BQFP
OTHER NAMES	ISPLSI 2128A-80LQN160-ND ISPLSI2128A-80LQN160
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF MACROCELLS	128
NUMBER OF LOGIC ELEMENTS/BLOCKS	32
NUMBER OF I/O	128
NUMBER OF GATES	6000
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DELAY TIME TPD(1) MAX	15.0ns
BASE PART NUMBER	ISPLSI 2128

Related Tags

Lattice Semiconductor ISPLSI 2128A-80LQN160	ISPLSI 2128A-80LQN160 Distributor	ISPLSI 2128A-80LQN160 Supplier
ISPLSI 2128A-80LQN160 Price	ISPLSI 2128A-80LQN160 Pictures	ISPLSI 2128A-80LQN160 Image
ISPLSI 2128A-80LQN160 PDF Datasheet	ISPLSI 2128A-80LQN160 Download Datasheet	ISPLSI 2128A-80LQN160 Datasheet
ISPLSI 2128A-80LQN160 Stock	Buy ISPLSI 2128A-80LQN160	Buy Lattice Semiconductor ISPLSI 2128A-80LQN160
Lattice Semiconductor ISPLSI 2128A-80LQN160	Lattice Semiconductor Supplier	Lattice Semiconductor Distributor
Lattice Semiconductor ISPLSI 2128A-80LQN160	Lattice Semiconductor Corporation ISPLSI 2128A-80LQN160	

Related Products

 ISPLSI 2096VE-250LTN128 Manufacturers: Lattice Semiconductor Description: IC CPLD 96MC 4NS 128TQFP In stock: Out stock RFQ	 ISPLSI 2128A-80LQ160 Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 15NS 160QFP In stock: Out stock RFQ
 ISPLSI 2128A-80LT176 Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 15NS 176TQFP In stock: Out stock RFQ	 ISPLSI 2128A-100LQN160 Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 10NS 160QFP In stock: Out stock RFQ
 ISPLSI 2128E-135LT176 Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 7.5NS 176TQFP In stock: Out stock RFQ	 ISPLSI 2128E-100LT176 Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 10NS 176TQFP In stock: Out stock RFQ
 ISPLSI 2128A-80LTN176 Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 15NS 176TQFP In stock: Out stock RFQ	 ISPLSI 2128A-100LT176 Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 10NS 176TQFP In stock: Out stock RFQ
 ISPLSI 2128A-80LTN176I Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 15NS 176TQFP In stock: Out stock RFQ	 ISPLSI 2128A-100LQ160 Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 10NS 160QFP In stock: Out stock RFQ
 ISPLSI 2128A-100LTN176 Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 10NS 176TQFP In stock: Out stock RFQ	 ISPLSI 2128A-80LT176I Manufacturers: Lattice Semiconductor Description: IC CPLD 128MC 15NS 176TQFP In stock: Out stock RFQ