



1SX280LH2F55E1VG

Part Number:

1SX280LH2F55E1VG

Manufacturer/Brand:

Intel® FPGAs

Product description

2912-PIN FBGA

Datasheets:

1.1SX280LH2F55E1VG.pdf

2.1SX280LH2F55E1VG.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition

4 pcs stock

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 1SX280LH2F55E1VG

PART NUMBER	1SX280LH2F55E1VG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	2912-PIN FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4 pcs
DATA SHEET	1.1SX280LH2F55E1VG.pdf 2.1SX280LH2F55E1VG.pdf
SPEED	1.5GHz
SERIES	Stratix® 10 SX
RAM SIZE	256KB
PRIMARY ATTRIBUTES	FPGA - 2800K Logic Elements
PERIPHERALS	DMA, WDT
PACKAGING	Tray
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
NUMBER OF I/O	1160
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FLASH SIZE	-
DETAILED DESCRIPTION	Quad ARM® Cortex®-A53 MPCore™ with CoreSight™ System On Chip (SOC) IC Stratix® 10 SX FPGA - 2800K Logic Elements 256KB 1.5GHz
CORE PROCESSOR	Quad ARM® Cortex®-A53 MPCore™ with CoreSight™
CONNECTIVITY	EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG
ARCHITECTURE	MCU, FPGA

Related Tags

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Related Products

 1SX250LU3F50I3VG Manufacturers: Intel® FPGAs Description: 2397-PIN FBGA In stock: 4 pcs RFQ	 1SX26-C Manufacturers: Honeywell Sensing and Productivity Solutions Description: SWITCH SNAP ACTION SPDT 7A 250V In stock: 3051 pcs RFQ
 1SX250LU3F50I1VG Manufacturers: Intel® FPGAs Description: 2397-PIN FBGA In stock: 3 pcs RFQ	 1SX280LH2F55E2VG Manufacturers: Intel® FPGAs Description: 2912-PIN FBGA In stock: 4 pcs RFQ
 1SX280LH3F55E1VG Manufacturers: Intel® FPGAs Description: 2912-PIN FBGA In stock: 5 pcs RFQ	 1SX280LH2F55I2VG Manufacturers: Intel® FPGAs Description: 2912-PIN FBGA In stock: 3 pcs RFQ
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