

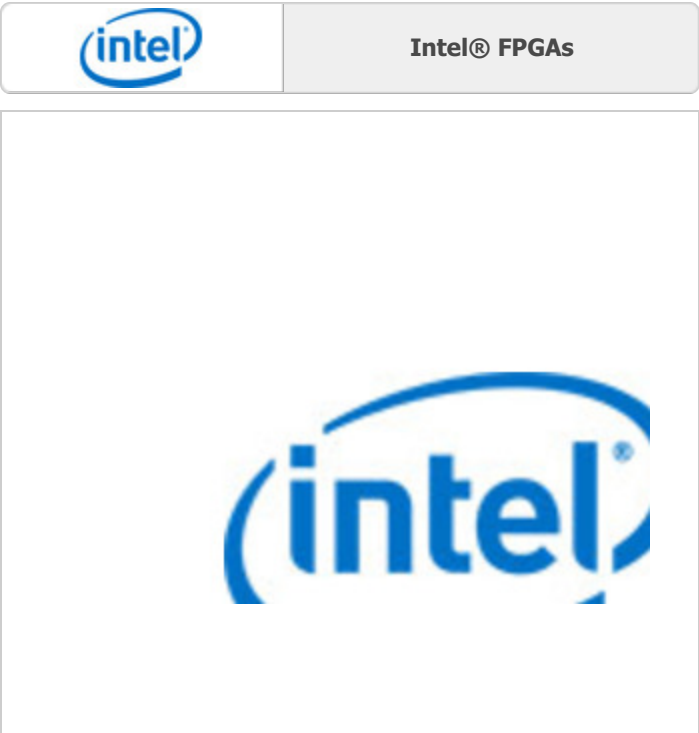


Image may be representation. See specifications for product details.

1SX280LH2F55I1VG

Part Number:	1SX280LH2F55I1VG
Manufacturer/Brand:	Intel® FPGAs
Product description	2912-PIN FBGA
	1.1SX280LH2F55I1VG.pdf
	2.1SX280LH2F55I1VG.pdf
Datasheets:	Lead free / RoHS Compliant
RoHs Status	3 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of 1SX280LH2F55I1VG

PART NUMBER	1SX280LH2F55I1VG
MANUFACTURER	Intel® FPGAs
DESCRIPTION	2912-PIN FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3 pcs
DATA SHEET	1.1SX280LH2F55I1VG.pdf 2.1SX280LH2F55I1VG.pdf
SPEED	1.5GHz
SERIES	Stratix® 10 SX
RAM SIZE	256KB
PRIMARY ATTRIBUTES	FPGA - 2800K Logic Elements
PERIPHERALS	DMA, WDT
PACKAGING	Tray
OPERATING TEMPERATURE	-40°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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 1SX280LH3F55E3VG Manufacturers: Intel® FPGAs Description: 2912-PIN FBGA In stock: 6 pcs RFQ	 1SX280LH3F55E2VG Manufacturers: Intel® FPGAs Description: 2912-PIN FBGA In stock: 4 pcs RFQ
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