


1SX280LN3F43E2VGS1

Part Number:	1SX280LN3F43E2VGS1
Manufacturer/Brand:	Intel® FPGAs
Product description:	1760-PIN FBGA
Datasheets:	1.1SX280LN3F43E2VGS1.pdf 2.1SX280LN3F43E2VGS1.pdf
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 1SX280LN3F43E2VGS1

PART NUMBER	1SX280LN3F43E2VGS1
MANUFACTURER	Intel® FPGAs
DESCRIPTION	1760-PIN FBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.1SX280LN3F43E2VGS1.pdf 2.1SX280LN3F43E2VGS1.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	688
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

Intel® FPGAs 1SX280LN3F43E2VGS1	1SX280LN3F43E2VGS1 Distributor	1SX280LN3F43E2VGS1 Supplier
1SX280LN3F43E2VGS1 Price	1SX280LN3F43E2VGS1 Pictures	1SX280LN3F43E2VGS1 Image
1SX280LN3F43E2VGS1 PDF Datasheet	1SX280LN3F43E2VGS1 Download Datasheet	1SX280LN3F43E2VGS1 Datasheet
1SX280LN3F43E2VGS1 Stock	Buy 1SX280LN3F43E2VGS1	Buy Intel® FPGAs 1SX280LN3F43E2VGS1
Intel® FPGAs 1SX280LN3F43E2VGS1	Intel® FPGAs Supplier	Intel® FPGAs Distributor
Intel® FPGAs 1SX280LN3F43E2VGS1		

Related Products

 <p>1SX280LN3F43E3VGS1 Manufacturers: Intel® FPGAs Description: 1760-PIN FBGA In stock: Out stock RFQ</p>	 <p>1SX280LN3F43I2VG Manufacturers: Intel® FPGAs Description: 1760-PIN FBGA In stock: Out stock RFQ</p>
 <p>1SX280LN2F43I2LG Manufacturers: Intel® FPGAs Description: 1760-PIN FBGA In stock: Out stock RFQ</p>	 <p>1SX280LN3F43E2LG Manufacturers: Intel® FPGAs Description: 1760-PIN FBGA In stock: Out stock RFQ</p>
 <p>1SX280LN3F43I1VG Manufacturers: Intel® FPGAs Description: 1760-PIN FBGA In stock: Out stock RFQ</p>	 <p>1SX280LN2F43I1VG Manufacturers: Intel® FPGAs Description: 1760-PIN FBGA In stock: Out stock RFQ</p>
 <p>1SX280LN3F43E3VG Manufacturers: Intel® FPGAs Description: 1760-PIN FBGA In stock: Out stock RFQ</p>	 <p>1SX280LN3F43E1VG Manufacturers: Intel® FPGAs Description: 1760-PIN FBGA In stock: Out stock RFQ</p>
 <p>1SX280LN2F43I2VG Manufacturers: Intel® FPGAs Description: 1760-PIN FBGA In stock: Out stock RFQ</p>	 <p>1SX280LN3F43I3VG Manufacturers: Intel® FPGAs Description: 1760-PIN FBGA In stock: Out stock RFQ</p>
 <p>1SX280LN3F43E2VG Manufacturers: Intel® FPGAs Description: 1760-PIN FBGA In stock: Out stock RFQ</p>	 <p>1SX280LN3F43I2LG Manufacturers: Intel® FPGAs Description: 1760-PIN FBGA In stock: Out stock RFQ</p>