

1SX085HN3F43E3VGAS Datasheet

www.digi-electronics.com



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	1SX085HN3F43E3VGAS-DG
Manufacturer	Intel
Manufacturer Product Number	1SX085HN3F43E3VGAS
Description	IC FPGA STRATIX 10 1760FBGA
Detailed Description	Quad ARM® Cortex®-A53 MPCore™ with CoreSight™ System On Chip (SOC) IC Stratix® 10 SX FPGA - 850K Logic Elements 1.5GHz 1760-FBGA (42.5x42.5)

This model 1SX085HN3F43E3VGAS is available at DiGi Electronics.

DiGi Electronics offers a global database of semiconductor and electronic component datasheets.

We welcome your inquiries regarding pricing, lead time, or other product-related questions.

 [Request a Quote](#)

 [Datasheet Search](#)



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.

Purchase and inquiry

Manufacturer Product Number:

1SX085HN3F43E3VGAS

Series:

Stratix® 10 SX

Architecture:

MCU, FPGA

Flash Size:

-

Peripherals:

DMA, WDT

Speed:

1.5GHz

Operating Temperature:

0°C ~ 100°C (TJ)

Supplier Device Package:

1760-FBGA (42.5x42.5)

Manufacturer:

Intel

Product Status:

Active

Core Processor:

Quad ARM® Cortex®-A53 MPCore™ with CoreSight™

RAM Size:

256KB

Connectivity:

EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI, UART/USART, USB OTG

Primary Attributes:

FPGA - 850K Logic Elements

Package / Case:

1760-BBGA, FCBGA

Environmental & Export classification

Moisture Sensitivity Level (MSL):

3 (168 Hours)

REACH Status:

REACH Unaffected

OUR CERTIFICATE

DiGi provide top-quality products and perfect service for customer worldwide through standardization, technological innovation and continuous improvement. DiGi through third-party certification, we stricly control the quality of products and services. Welcome your RFQ to

Email: Info@DiGi-Electronics.com



Tel: +00 852-30501935

RFQ Email: Info@DiGi-Electronics.com

DiGi is a global authorized distributor of electronic components.