

5SGXMA3K1F40C2N



Altera (Intel® Programmable Solutions Group)

IC FPGA 696 I/O 1517FBGA
Lead free / RoHS Compliant
Integrated Circuits (ICs)

- [1.5SGXMA3K1F40C2N.pdf](#)
- [2.5SGXMA3K1F40C2N.pdf](#)
- [3.5SGXMA3K1F40C2N.pdf](#)
- [4.5SGXMA3K1F40C2N.pdf](#)
- [5.5SGXMA3K1F40C2N.pdf](#)

Buy Now

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy 5SGXMA3K1F40C2N,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

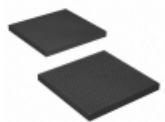
5

receive the goods

Specifications

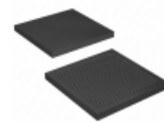
Voltage - Supply:	0.87 V ~ 0.93 V
Total RAM Bits:	23704576
Supplier Device Package:	1517-FBGA (40x40)
Series:	Stratix® V GX
Package / Case:	1517-BBGA, FCBGA
Operating Temperature:	0°C ~ 85°C (TJ)
Number of Logic Elements/Cells:	340000
Number of LABs/CLBs:	128300
Number of I/O:	696
Mounting Type:	Surface Mount

Related products



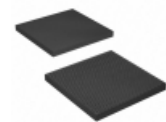
5SGXMA3K1F40I2N
IC FPGA 696 I/O 1517FBGA
[Altera](#)

RFQ



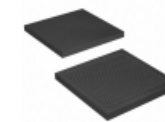
5SGXMA3K2F35C3N
IC FPGA 432 I/O 1152FBGA
[Altera](#)

RFQ



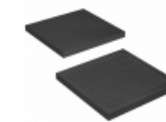
5SGXMA3K1F40C1N
IC FPGA 696 I/O 1517FBGA
[Altera](#)

RFQ



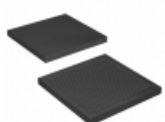
5SGXMA3K1F35I2N
IC FPGA 432 I/O 1152FBGA
[Altera](#)

RFQ



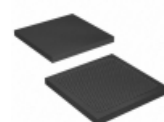
5SGXMA3K2F35C2N
IC FPGA 432 I/O 1152FBGA
[Altera](#)

RFQ



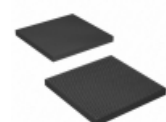
5SGXMA3K1F35C2N
IC FPGA 432 I/O 1152FBGA
[Altera](#)

RFQ



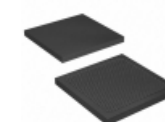
5SGXMA3K2F35C2LN
IC FPGA 432 I/O 1152FBGA
[Altera](#)

RFQ



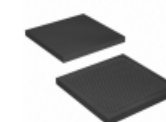
5SGXMA3K1F40C2LN
IC FPGA 696 I/O 1517FBGA
[Altera](#)

RFQ



5SGXMA3K1F35C2LN
IC FPGA 432 I/O 1152FBGA
[Altera](#)

RFQ



5SGXMA3K2F35C1N
IC FPGA 432 I/O 1152FBGA
[Altera](#)

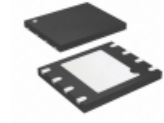
RFQ

Guess You May Looking For



70V631S15PRF8
IC SRAM 4.5MBIT 15NS 128TQFP
[IDT, Integrated Device Technology Inc](#)

RFQ



AT24C01AY1-10YI-2.7
IC EEPROM 1KBIT 400KHZ 8MAP
[Microchip Technology](#)

RFQ



MT45W8MW16BGX-708 WT TR
IC PSRAM 128MBIT 70NS 54VFBGA
[Micron Technology Inc.](#)

RFQ



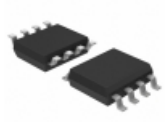
AT29C257-12JC-T
IC FLASH 256KBIT 120NS 32PLCC
[Microchip Technology](#)

RFQ



GP168MTR-G1
IC REG CTRLR AC/DC GEN3
[Diodes Incorporated](#)

RFQ



TL2844BDRG4-8
IC REG CTRLR BST FLYBK PWM 8SOIC
[Texas Instruments](#)

RFQ



LT1579CGN#TRPBF
IC LDO REG SMART DUAL ADJ 16SSOP
[Linear Technology](#)

RFQ



S-8233AGFE-TB-G
IC LI-ION BATT PROTECT 16-TSSOP
[SII Semiconductor Corporation](#)

RFQ



IR25600SPBF
IC DUAL MOSFET IGBT 8SO
[Infineon Technologies](#)

RFQ



TPS2830DRG4
IC NONINV SYN FET DRVR 14-SOIC
[Texas Instruments](#)

RFQ