

1SG280HN2F43E2VGS1 Information



For Reference Only

Part Number [1SG280HN2F43E2VGS1](#)
Manufacturer Altera
Category Integrated Circuits (ICs)
[Embedded - FPGAs \(Field Programmable Gate Array\)](#)
Description TRANSCEIVER TILE
Package 1760-FBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



[Request a Quote](#)

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



1SG280HN2F43E2VGS1 Specifications

Manufacturer Part Number	1SG280HN2F43E2VGS1
Manufacturer	Altera
Category	Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array)
Package	1760-FBGA
Series	Stratix 10 GX
Number of LABs/CLBs	344125
Number of Logic Elements/Cells	2800
Total RAM Bits	234496000
Number of I/O	688
Number of Gates	-
Voltage - Supply	0.77 V ~ 0.97 V
Mounting Type	Surface Mount
Operating Temperature	0°C ~ 100°C (TJ)
Package / Case	1760-FBGA
Supplier Device Package	1760-FBGA (42.5x42.5)

[Report errors?](#)

1SG280HN2F43E2VGS1 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

1SG280HN2F43E2VGS1 Payment Methods



1SG280HN2F43E2VGS1 Shipping Methods



If you have any question about 1SG280HN2F43E2VGS1, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com