


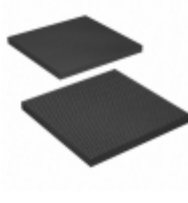
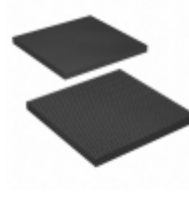
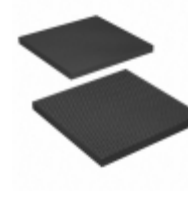
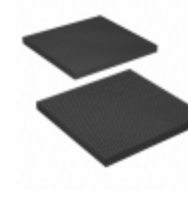
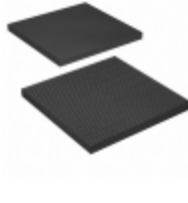
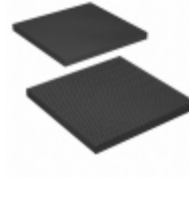
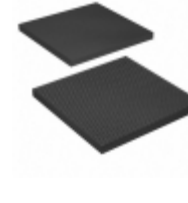
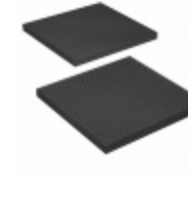
	<h2>5SGXMABN2F45C2LN</h2>
	<p><b>Manufacturer Part Number:</b> 5SGXMABN2F45C2LN</p> <p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p> <p><b>Part of Description:</b> IC FPGA 840 I/O 1932FBGA</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.5SGXMABN2F45C2LN.pdf</a></li> <li> <a href="#">2.5SGXMABN2F45C2LN.pdf</a></li> <li> <a href="#">3.5SGXMABN2F45C2LN.pdf</a></li> <li> <a href="#">4.5SGXMABN2F45C2LN.pdf</a></li> <li> <a href="#">5.5SGXMABN2F45C2LN.pdf</a></li> </ul> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	5SGXMABN2F45C2LN
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 840 I/O 1932FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	Stratix® V GX
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	1932-BBGA, FCBGA
Supplier Device Package	1932-FBGA (45x45)
Voltage - Supply	0.82 V ~ 0.88 V
Number of I/O	840
Number of LABs/CLBs	359200
Number of Logic Elements/Cells	952000
Total RAM Bits	65561600

5SGXMABN2F45C2LN is New Original in Stock, Search 5SGXMABN2F45C2LN Datasheets, PDF, Inventory at Y-IC.com Online, Order 5SGXMABN2F45C2LN Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ 5SGXMABN2F45C2LN : Info@Y-IC.com

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>5SGXMABN2F45I2LN</b> Altera (Intel® Programmable Solutions Group) IC FPGA 840 I/O 1932FBGA</p>	 <p><b>5SGXMABN2F45I2</b> Altera (Intel® Programmable Solutions Group) IC FPGA 840 I/O 1932FBGA</p>	 <p><b>5SGXMABN2F45C3N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 840 I/O 1932FBGA</p>	 <p><b>5SGXMABN1F45I2N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 840 I/O 1932FBGA</p>
 <p><b>5SGXMABN1F45C2N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 840 I/O 1932FBGA</p>	 <p><b>5SGXMABN1F45C2LN</b> Altera (Intel® Programmable Solutions Group) IC FPGA 840 I/O 1932FBGA</p>	 <p><b>5SGXMABN2F45C2N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 840 I/O 1932FBGA</p>	 <p><b>5SGXMABN2F45I2N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 840 I/O 1932FBGA</p>

### Hot Parts

More

# ACMS321611A301	↔ ADP3412JR-REEL	⇒ AP2204RA-5.0TRAG1	D AT27LV010A-15JC	⇒ AT88SC0808CA-SU
↳ BD00HC0WEFJ-HVE2	# BL8563-28FRA	D CL31C271JIHNNNE	⇒ CNY17F-1	⇒ CSD18504Q5A
# CY62256VLL-70ZCT	↳ DD106N16KOF	# FAN23SV56MPX	↔ HMA121BR1V	⇒ HMK325B7224MN-T
D IDTQS53805ASO	# IRFH7545TRPBF	↳ IRLZ14STRL	# LC75384NEHS-R-E	⇒ LM4040D50IDCKR
⇒ LT5521EUF	↔ LTC6244HMS8	# M34250M2-086FP	↳ MAX4428CSA	⇒ MMBR911LT1
↔ NCP6324BMTAATBG	⇒ NP84N055EHE	D NTB5605PT4G	# NTD3808NT4G	↳ PKJ4618HEPI
# RS1010FL	D S-814A50AUC-BD0-T2	⇒ SC370904P	↔ SG2843DM	⇒ SKY13593-690LF
↳ SKY77704-14	# SM6S24HE3/2D	↔ ST7FUSA2M6	⇒ STD7NK40ZT4	⇒ STTH12R06FP
# T491C106K025AS	↳ TL071BIYDT	# UC2526DW	D UPA2200T1M-T1-AT	⇒ VI-21M-EU
↔ VI-JN3-EX	# VO615A-3X019T	↳ VS-MBRD650CTTR	# VSC8224HG	⇒ VUO34-16N01

Contact us: [Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited