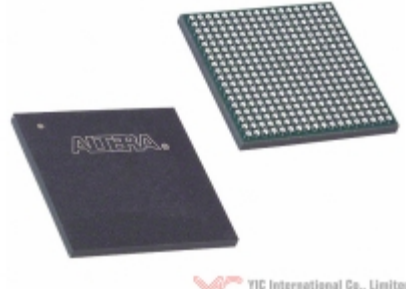






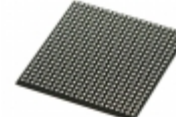


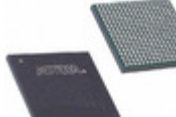
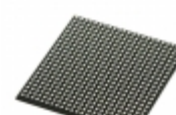


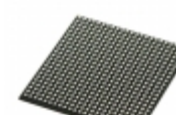
	<b>5CGXFC3B7U15C8N</b>
	<b>Manufacturer Part Number:</b> 5CGXFC3B7U15C8N
	<b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)
	<b>Part of Description:</b> IC FPGA 144 I/O 324UBGA
<b>Datasheets:</b>	 <a href="#">1.5CGXFC3B7U15C8N.pdf</a>
	 <a href="#">2.5CGXFC3B7U15C8N.pdf</a>
	 <a href="#">3.5CGXFC3B7U15C8N.pdf</a>
	 <a href="#">4.5CGXFC3B7U15C8N.pdf</a>
	 <a href="#">5.5CGXFC3B7U15C8N.pdf</a>
<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.	

### Specifications

Part Number	5CGXFC3B7U15C8N
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 144 I/O 324UBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	Cyclone® V GX
Operating Temperature	0°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	324-LFBGA
Supplier Device Package	324-UBGA (15x15)
Voltage - Supply	1.07 V ~ 1.13 V
Number of I/O	144
Number of LABs/CLBs	11900
Number of Logic Elements/Cells	31500
Total RAM Bits	1381376

5CGXFC3B7U15C8N is New Original in Stock, Search 5CGXFC3B7U15C8N Datasheets, PDF, Inventory at Y-IC.com Online, Order 5CGXFC3B7U15C8N Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ 5CGXFC3B7U15C8N : Info@Y-IC.com

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 <b>5CGXFC3B7F23C8N</b> Intel® FPGAs IC FPGA 208 I/O 484FBGA	 <b>5CGXFC3B6U19I7N</b> Intel® FPGAs IC FPGA 208 I/O 484UBGA	 <b>5CGXFC3B7F23C8N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 208 I/O 484FBGA	 <b>5CGXFC3B6U19I7N</b> Altera (Intel® Programmable Solutions Group) IC FPGA 208 I/O 484UBGA

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⊣ C2012CH1H122J060AA	# C3PDB80N16	D CC0603MRX7R9BB101	⇒ CD4532BE	⇒ CL-195YG-CD-T
# CL21C562JBFNNNE	⊣ DZ2J30000L	# EPM3064ATI100-10N	↔ ERJ-14YJ121U	⇒ FQD3P20TF
D GCM1885C1H3R5CA16D	# GRJ216R72A103KE01D	⊣ GRM0336S1E270JD01D	# GRM1885C1H821GA01J	⇒ GRT21BR61C106KE01L
⇒ HC-T030V10B15A	↔ IP-HAM-EM	# JDV2S05S	⊣ LC01-6.TD	⇒ MAX2363EGM-TD
↔ MAX3293AUT+T	⇒ MAX822TUS+T	D MCM69R621ZP5R	# MIC2169ABMMTR	⊣ MSA-0285-TR1
# MSRP10040	D PBHV9040T	⇒ PPT8N30E2	↔ PQ15TM1D	⇒ RC2010JK-072K2L
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# SN65HVD56DR	⊣ SN74AS652NT	# STB36NF03LT4	D STPS40L45CG-TR	⇒ TD46N08KOF
↔ UA78L08ACDRG4	# VI-J1M-IZ	⊣ VI-J61-01	# VUO62-14NO7	⇒ XC6209F252MRN

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

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