


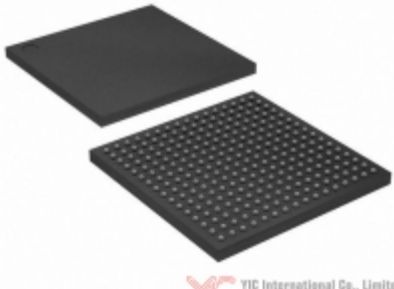

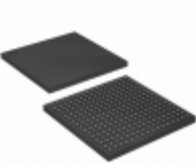




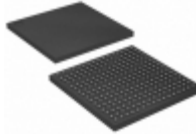

	<h2>EP2C8F256I8</h2>
	<p><b>Manufacturer Part Number:</b> EP2C8F256I8</p> <p><b>Manufacturer/Brand:</b> Altera (Intel® Programmable Solutions Group)</p> <p><b>Part of Description:</b> IC FPGA 182 I/O 256FBGA</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.EP2C8F256I8.pdf</a></li> <li> <a href="#">2.EP2C8F256I8.pdf</a></li> <li> <a href="#">3.EP2C8F256I8.pdf</a></li> </ul> <p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p> <p><b>Stock Condition:</b> New original, 293 pcs 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	EP2C8F256I8
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC FPGA 182 I/O 256FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	293 pcs Stock
Series	Cyclone® II
Operating Temperature	-40°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	256-LBGA
Supplier Device Package	256-FBGA (17x17)
Voltage - Supply	1.15 V ~ 1.25 V
Number of I/O	182
Number of LABs/CLBs	516
Number of Logic Elements/Cells	8256
Total RAM Bits	165888

EP2C8F256I8 is New Original in Stock, Search EP2C8F256I8 Datasheets, PDF, Inventory at Y-IC.com Online, Order EP2C8F256I8 Altera (Intel® Programmable Solutions Group) with warrantied and confidence. RFQ EP2C8F256I8 : Info@Y-IC.com

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⊛ ELM9818BA-S	⊠ FP1505R1-R12-R	⊛ GRM3195C2A180JZ01D	↔ IRF1010NSTRLPBF	⇒ IRGB430U
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↔ MCC501-16I01	⇒ MCP1603LT-180I/OS	D MIC5167YML	⊛ MLK0603L1N8ST000	⊠ MM74HCT240WM
⊛ MMBZ5230BLT1G	D MP3302DJ-LF-Z	⇒ MSD1326EX-ZOJ	↔ NJU7042F-TE1	⇒ OPA2234U
⊠ PAS3225P3R3113	⊛ RAC324D331JATE-330R	↔ RRS100N03FPFTB1	⇒ SFB100A60	⇒ SKKD80/14
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