





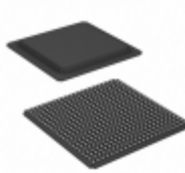

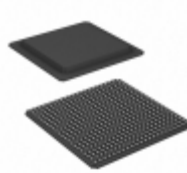
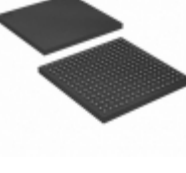
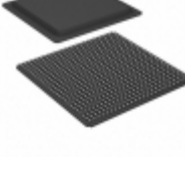
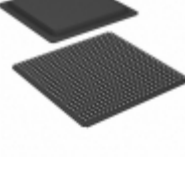
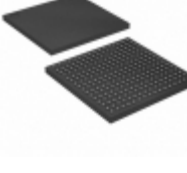
 <p><b>XILINX</b> ALL PROGRAMMABLE</p>	<p><b>XC7A100T-L2CSG324E</b></p>
	<p><b>Manufacturer Part Number:</b> XC7A100T-L2CSG324E</p> <p><b>Manufacturer/Brand:</b> Xilinx</p> <p><b>Part of Description:</b> IC FPGA ARTIX7 210 I/O 324CSBGA</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.XC7A100T-L2CSG324E.pdf</a></li> <li> <a href="#">2.XC7A100T-L2CSG324E.pdf</a></li> <li> <a href="#">3.XC7A100T-L2CSG324E.pdf</a></li> <li> <a href="#">4.XC7A100T-L2CSG324E.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	XC7A100T-L2CSG324E
Manufacturer	Xilinx
Description	IC FPGA ARTIX7 210 I/O 324CSBGA
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - FPGAs (Field</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	Artix-7
Operating Temperature	0°C ~ 100°C (TJ)
Mounting Type	Surface Mount
Package / Case	324-LFBGA, CSPBGA
Supplier Device Package	324-CSPBGA (15x15)
Voltage - Supply	0.95 V ~ 1.05 V
Number of I/O	210
Number of LABs/CLBs	7925
Number of Logic Elements/Cells	101440
Total RAM Bits	4976640









































































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 <p><b>XC7A100T-L2FTG256E</b> Xilinx IC FPGA ARTIX7 170 I/O 256FTBGA</p>	 <p><b>XC7A100T-L1FGG676I</b> Xilinx IC FPGA 300 I/O 676FCBGA</p>	 <p><b>XC7A100T-L1FGG676I</b> XILINX IC FPGA 300 I/O 676FCBGA</p>	 <p><b>XC7A100T-L1FTG256I</b> Xilinx IC FPGA ARTIX7 170 I/O 256FTBGA</p>

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 0201YA5R6DAT2A	 06031A220K4T2A	 12065A151JA12A	 ATMEGA328P-ANR	 AU052C105KA76A
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 D2200N28	 DSAI17-08A	 ELM14433AA	 EVL-31-050	 FDH15N50
 D H11F1SR2M	 HIP1016CB-T	 HSMS-3892TR1G	 IP-J14-CZ	 IPS135N03LG
  IPS6021RTRRPBF	 IRFW530ATM-NL	 IRKD92-10	 IRLI2203	 KSC1008-Y
  KV1555TL	  LTC2209IUP-14#TRPBF.	 M4A5-192/96-12VNI	 MAX3273EGG-T	  MAX3471EUA+
  MAX3483EESA	 D MAX4198ESA+	  MC34018L	  MCZ1210AD102T001	  MIC708TMY
  MMG75H120H6HN	  MTC252-12	  NR6045T2R2N	  P1800S1ALRP	  PIC24FJ256DA210T-I/PT
  RHK003N06FRA	  RLB9012-150KL	  RT9167A-50PB	 D SP5301CNTR	  SVC386T-AL
  TDA9811/V3	  TLV73312PDBVR	  UC2843BDR2G	  UT4411L-S08-R	  ZXMP2120G4TA

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

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