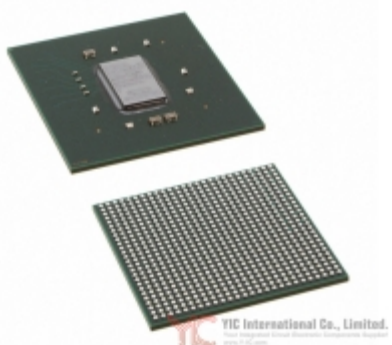



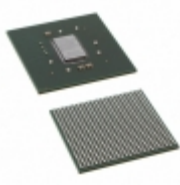
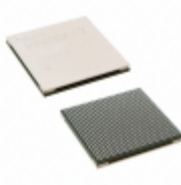
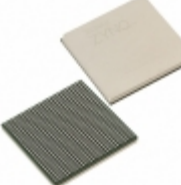
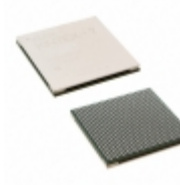
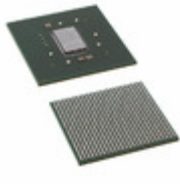
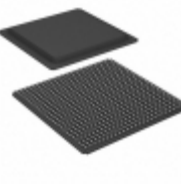
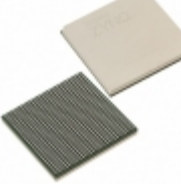
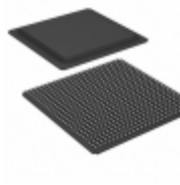
	<p><b>XC7Z045-2FF676E</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">XC7Z045-2FF676E</a></p>
	<p><b>Manufacturer/Brand:</b> Xilinx</p>
	<p><b>Part of Description:</b> IC SOC CORTEX-A9 KINTEX7 676BGA</p>
<p>Image may be representation. See specs for product details.</p>	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.XC7Z045-2FF676E.pdf</a></li> <li> <a href="#">2.XC7Z045-2FF676E.pdf</a></li> <li> <a href="#">3.XC7Z045-2FF676E.pdf</a></li> </ul>
	<p><b>RoHs Status:</b> Contains lead / RoHS non-compliant</p>
	<p><b>Stock Condition:</b> New original, Stock Available.</p>
	<p><b>Ship From:</b> Hong Kong</p>
	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

### Specifications

Part Number	<a href="#">XC7Z045-2FF676E</a>
Manufacturer	Xilinx
Description	IC SOC CORTEX-A9 KINTEX7 676BGA
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - System On Chip</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	Zynq®-7000
Operating Temperature	0°C ~ 100°C (TJ)
Package / Case	676-BBGA, FCBGA
Supplier Device Package	676-FCBGA (27x27)
Peripherals	DMA
Primary Attributes	Kintex™-7 FPGA, 350K Logic Cells
Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
Speed	800MHz
Architecture	MCU, FPGA
Number of I/O	130
Connectivity	CAN, EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI,
MCU Flash	-
MCU RAM	256KB
Packaging	Tray



















































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 CLC1003ISO8X	 CM400AH-24H	 CR150-120	 DPLS315E-13	 DS1013-15
 D FDS6675BZ-NL	 GRM188R71C224KA01D	 GSD2004A-E3-08	 HM48S05/50-4	 IRF6631TR1PBF
 ISL3172EIBZ	 K4H280838C-TCB0T00	 KH1031-C02	 LDB215G3710C-001	 LFD181G96DCJD329
 LP3202-18B5F	 LT1491ACS#PBF	 LTC4300-1CMS8#TR	 M36L0T7060T3ZAQF	 MIC803-31D2VM3TR
 NTLUS3A40PZTBG	 OB3613YCPA	 P0220SA-L	 PC1008CF5	 SKKT72/08D
 SKM400GA128DS	 SKT251/14C	 SN74LVC126ARGYR	 SN75ALS197NSR	 TLE4271G
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