











	10AS032E2F29E1HG
	Manufacturer Part Number: 10AS032E2F29E1HG
 <p>Not Actual Photo YIC International Co., Limited.</p>	Manufacturer/Brand: Altera (Intel® Programmable Solutions Group)
	Part of Description: IC SOC FPGA 360 I/O 780FBGA
	Datasheets: <ul style="list-style-type: none">  1.10AS032E2F29E1HG.pdf  2.10AS032E2F29E1HG.pdf
	RoHS Status:  Lead free / RoHS
	Stock Condition: New original, Stock Available. <small>Compliant</small>
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS



















































Specifications	
Part Number	10AS032E2F29E1HG
Manufacturer	Altera (Intel® Programmable Solutions Group)
Description	IC SOC FPGA 360 I/O 780FBGA
Category	Integrated Circuits (ICs) > Embedded - System On Chip
Part Status	Require For Quote & Check Stock
Series	Arria 10 SX
Operating Temperature	0°C ~ 100°C (TJ)
Package / Case	780-BBGA, FCBGA
Supplier Device Package	780-FBGA (29x29)
Peripherals	DMA, POR, WDT
Primary Attributes	FPGA - 320K Logic Elements
Core Processor	Dual ARM® Cortex®-A9 MPCore™ with CoreSight™
Speed	1.5GHz
Architecture	MCU, FPGA
Number of I/O	360
Connectivity	EBI/EMI, Ethernet, I²C, MMC/SD/SDIO, SPI,
MCU Flash	-
MCU RAM	256KB
Packaging	Tray

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Hot Parts				
 04025U300JAT2A	 08051A221FA12A	 12101C473KAT4A	 D 1DI240A-060	 6MBP25RJ120
 AM29LV200BB-90EI	 AOZ8212CI-05L	 D AQY282EH	 BD2247G-G-TR	 BQ25895RTWR
 BQ3285ESS	 BYM600A170DN3	 C180NX500	 C2012JB2A222K085AA	 CD74HCT161E
 D CL31C102JDFNNWE	 CS2202-4	 CY25568SXCT	 DM74ALS27MX	 DS1100M-50
 E-L6258EP	 ES2C-13-F	 ESD24VL1B-02LRH	 EXA40-48S1V8-V	 FDB8132_F085
 FXL4245MPX	 GRM1555C1H9R7BZ01D	 D GRM2167U1H391JZ01D	 IMP002-S-US	 K9WAG08U1F-SCB0
 LPC47M287-NR	 D LX1692IDW-TR	 M24C04-RDW6T	 M25P16-VMF6	 MBM200HT12H
 NCS20064DTBR2G	 NDH8304P	 NJM2878F3-15	 PTK8606/S-XT	 R200CH20F2HO
 RJK1526DPJ	 RT9013-30PU5	 S2K-E3/52T	 D SC1176ASW	 SI5441BDC-T1-GE3
 STPS3H100U	 SUD45P04-16P-T1-E3	 UPA1760GR-E1	 VF20100C	 XR16V564IV80-F

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