











	Manufacturer Part Number: ORSO82G5-1FN680I
	Manufacturer/Brand: Lattice Semiconductor
 Not Actual Photo YIC International Co., Limited.	Part of Description: IC FPGA 372 I/O 680FBGA
	Datasheets: <ul style="list-style-type: none">  1.ORSO82G5-1FN680I.pdf  2.ORSO82G5-1FN680I.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: New original, ^{Compliant} Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ORSO82G5-1FN680I
Manufacturer	Lattice Semiconductor
Description	IC FPGA 372 I/O 680FBGA
Category	Integrated Circuits (ICs) > Embedded - FPGAs (Field
Part Status	Require For Quote & Check Stock
Series	ORCA® 4
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	680-BBGA
Supplier Device Package	680-FPBGA (35x35)
Voltage - Supply	1.425 V ~ 3.6 V
Number of Gates	643000
Number of I/O	372
Number of Logic Elements/Cells	10368
Total RAM Bits	113664


















































ORSO82G5-1FN680I is New Original in Stock, Search ORSO82G5-1FN680I Datasheets, PDF, Inventory at Y-IC.com Online, Order ORSO82G5-1FN680I Lattice Semiconductor with warrantied and confidence. RFQ ORSO82G5-1FN680I : Info@Y-IC.com

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 ORSO82G5-1F680I Lattice Semiconductor IC FPGA 372 I/O 680FBGA	 ORSO82G5-2FN680I Lattice Semiconductor IC FPGA 372 I/O 680FBGA	 ORSO42G5-3BMN484C Lattice Semiconductor IC FPGA 204 I/O 484FBGA	 ORSO82G5-3F680C Lattice Semiconductor IC FPGA 372 I/O 680FBGA

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 06036A331KAT2A	 08051U120JAT4A	 08052A130JAT2A	 D 12101A681FAT2A	 2220CC154KAT1A
 AC0603KRX7R7BB104	 ADG412BN	 D AM4480N-T1-PF	 APT30GN60BG	 APT5024SVR
 ATMEGA644-20MU	 B82464G4153M000	 CL10B474KP8NND	 CMD11-21VGC/TR8	 CY7C1021B-15ZC
 D DMC964010R	 DP7114RI-00-TE13	 DRC9124E0L	 DS1669S-10+T&R	 DS1816R-10
 DTA114TS	 ELM7526NBA-S	 GCM1885C1H7R4DA16D	 GRM155R61A224KE19J	 GRM2196T2A3R9CD01D
 HC-SL167V4B15CA	 HD74LV1GT32ACME	 D IRFI720G	 LT1054IS8#TRPBF	 LT1932ES6#TRPBF
 LT1963ES8-3.3#TRPBF	 D LT3472EDD#PBF	 LTC6101ACS5#TRPBF	 MA4E1338E1-1068T	 MAX6008BEUR
 MAX813LCPA+	 MAX9892ERT+T	 MBR2050CT	 MC10241F1-100-MNT-A	 MIC2602YML
 MLG0603S0N6CT000	 NCP51145PDR2G	 RT9953GQW	 D SI7866DP-T1-E3	 SM18MCN094
 TK11140CSCK-G	 TLE2061ACDR	 TPD4E1U06DCKR	 XC2S300E	 ZVN2106AST0B

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