

ORT82G5-3F680C

ORT82G5-3F680C Information

| Heisener.com | ORT82G5-3F680C Lattice Semiconductor Corporation Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) IC FPGA 372 I/O 680FBGA 680-BBGA | |
|--------------------|--|-----------------|
| For Reference Only | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request a Quote |

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



ORT82G5-3F680C Specifications

| Manufacturer Part Number | ORT82G5-3F680C |
|--------------------------------|--|
| Manufacturer | Lattice Semiconductor Corporation |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 680-BBGA |
| Series | ORCA? 4 |
| Number of LABs/CLBs | - |
| Number of Logic Elements/Cells | 10368 |
| Total RAM Bits | 113664 |
| Number of I/O | 372 |
| Number of Gates | 643000 |
| Voltage - Supply | 1.425 V ~ 3.6 V |
| Mounting Type | Surface Mount |
| Operating Temperature | 0°C ~ 70°C (TA) |
| Package / Case | 680-BBGA |
| Supplier Device Package | 680-FPBGA (35x35) |
| | Report errors? |

ORT82G5-3F680C Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

SERVICE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

ORT82G5-3F680C Payment Methods



ORT82G5-3F680C Shipping Methods



If you have any question about ORT82G5-3F680C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com