

XCV50-5FG256C

a Quote

XCV50-5FG256C Information

| | Part Number | XCV50-5FG256C | |
|--------------------|--------------|--|---------|
| | Manufacturer | Xilinx Inc. | |
| | Category | Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) | |
| | Description | IC FPGA 176 I/O 256FBGA | 2674 |
| | Package | 256-BGA | E Pi |
| For Reference Only | | For the pricing/inventory/lead time, please contact us | |
| | | Website: https://www.heisener.com E-mail: salesdept@heisener.com | Request |

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.



XCV50-5FG256C Specifications

| Manufacturar Dart Number | VCV50 5EC256C |
|--------------------------------|--|
| Manufacturer Part Number | XCV50-5FG256C |
| Manufacturer | Xilinx Inc. |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 256-BGA |
| Series | Virtex? |
| Number of LABs/CLBs | 384 |
| Number of Logic Elements/Cells | 1728 |
| Total RAM Bits | 32768 |
| Number of I/O | 176 |
| Number of Gates | 57906 |
| Voltage - Supply | 2.375 V ~ 2.625 V |
| Mounting Type | Surface Mount |
| Operating Temperature | 0° C ~ 85° C (TJ) |
| Package / Case | 256-BGA |
| Supplier Device Package | 256-FBGA (17x17) |
| | Report errors? |

XCV50-5FG256C 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.

XCV50-5FG256C Payment Methods



If you have any question about XCV50-5FG256C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com