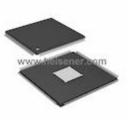




XC4013XL-3HT176I Information



For Reference Only

Part Number XC4013XL-3HT176I

Manufacturer Xilinx Inc.

Category Integrated Circuits (ICs)

Embedded - FPGAs (Field Programmable Gate

Array)

Description IC FPGA 145 I/O 176HTQFP **Package** 176-LQFP Exposed Pad

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.









XC4013XL-3HT176I Specifications

| Manufacturer Part Number | XC4013XL-3HT176I | |
|--------------------------------|--|---|
| Manufacturer | Xilinx Inc. | |
| Category | Integrated Circuits (ICs) | |
| | Embedded - FPGAs (Field Programmable Gate Array) | |
| Package | 176-LQFP Exposed Pad | |
| Series | XC4000E/X | |
| Number of LABs/CLBs | 576 | |
| Number of Logic Elements/Cells | 1368 | |
| Total RAM Bits | 18432 | |
| Number of I/O | 145 | |
| Number of Gates | 13000 | |
| Voltage - Supply | 3 V ~ 3.6 V | |
| Mounting Type | Surface Mount | |
| Operating Temperature | -40°C ~ 100°C (TJ) | |
| Package / Case | 176-LQFP Exposed Pad | |
| Supplier Device Package | 176-TQFP (24x24) | |
| | Report errors | ? |

XC4013XL-3HT176I 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

XC4013XL-3HT176I Payment Methods



















XC4013XL-3HT176I Shipping Methods













If you have any question about XC4013XL-3HT176I, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com