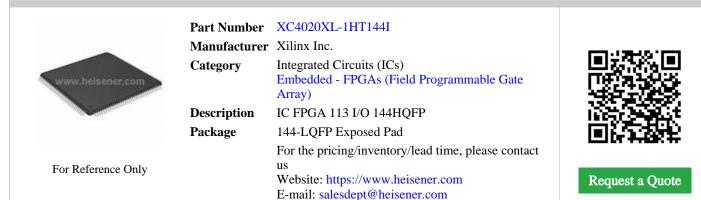


XC4020XL-1HT144I

XC4020XL-1HT144I Information



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.



XC4020XL-1HT144I Specifications

| Manufacturer Part Number | XC4020XL-1HT144I |
|--------------------------------|--|
| Manufacturer | Xilinx Inc. |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 144-LQFP Exposed Pad |
| Series | XC4000E/X |
| Number of LABs/CLBs | 784 |
| Number of Logic Elements/Cells | 1862 |
| Total RAM Bits | 25088 |
| Number of I/O | 113 |
| Number of Gates | 20000 |
| Voltage - Supply | 3 V ~ 3.6 V |
| Mounting Type | Surface Mount |
| Operating Temperature | -40°C ~ 100°C (TJ) |
| Package / Case | 144-LQFP Exposed Pad |
| Supplier Device Package | 144-TQFP (20x20) |
| | Report errors? |

XC4020XL-1HT144I 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.

DISCOVER

XC4020XL-1HT144I Payment Methods



XC4020XL-1HT144I Shipping Methods



If you have any question about XC4020XL-1HT144I, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com