

EP20K100EQC240-1

EP20K100EQC240-1 Information

| | ALD BRA. | Manufacturer | | |
|--|--------------------|--------------|--|-----------------|
| | | Category | Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate Array) | |
| | 10 | Description | IC FPGA 183 I/O 240QFP | |
| | | Package | 240-BQFP | 回然发烧 |
| | For Reference Only | | For the pricing/inventory/lead time, please contact us | |
| | | | Website: https://www.heisener.com | Request a Quote |

E-mail: salesdept@heisener.com

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.



EP20K100EQC240-1 Specifications

| Manufacturer Part Number | EP20K100EQC240-1 |
|--------------------------------|--|
| Manufacturer | Altera |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 240-BQFP |
| Series | APEX-20KE? |
| Number of LABs/CLBs | 416 |
| Number of Logic Elements/Cells | 4160 |
| Total RAM Bits | 53248 |
| Number of I/O | 183 |
| Number of Gates | 263000 |
| Voltage - Supply | 1.71 V ~ 1.89 V |
| Mounting Type | Surface Mount |
| Operating Temperature | $0^{\circ}C \sim 85^{\circ}C (TJ)$ |
| Package / Case | 240-BQFP |
| Supplier Device Package | 240-PQFP (32x32) |
| | Report errors? |

EP20K100EQC240-1 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

EP20K100EQC240-1 Payment Methods



EP20K100EQC240-1 Shipping Methods



If you have any question about EP20K100EQC240-1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com