

EP3C25U256C8N

EP3C25U256C8N Information

| Winter American | Part Number Manufacturer Category | EP3C25U256C8N Altera Integrated Circuits (ICs) Embedded - FPGAs (Field Programmable Gate | |
|--------------------|---|--|-----------------|
| | Description Package | Array) IC FPGA 156 I/O 256UBGA 256-LFBGA | |
| 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.



EP3C25U256C8N Specifications

| Manufacturer Part Number | EP3C25U256C8N |
|--------------------------------|--|
| Manufacturer | Altera |
| Category | Integrated Circuits (ICs) |
| | Embedded - FPGAs (Field Programmable Gate Array) |
| Package | 256-LFBGA |
| Series | Cyclone? III |
| Number of LABs/CLBs | 1539 |
| Number of Logic Elements/Cells | 24624 |
| Total RAM Bits | 608256 |
| Number of I/O | 156 |
| Number of Gates | - |
| Voltage - Supply | 1.15 V ~ 1.25 V |
| Mounting Type | Surface Mount |
| Operating Temperature | $0^{\circ}C \sim 85^{\circ}C (TJ)$ |
| Package / Case | 256-LFBGA |
| Supplier Device Package | 256-UBGA (14x14) |
| | Report errors? |

EP3C25U256C8N 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.

EP3C25U256C8N Payment Methods



EP3C25U256C8N Shipping Methods



If you have any question about EP3C25U256C8N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com