

849N202CKI-018LF

849N202CKI-018LF Information

| Package 40-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact | Heisener.com | Part Number Manufacturer Category Description | 849N202CKI-018LF IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers IC TRANSLATOR UNIV FREQ 40VFQFN | |
|--|--------------------|--|---|---------|
| Website: https://www.heisener.com Request a Quote | For Reference Only | Package | For the pricing/inventory/lead time, please contact us | ∎satis- |

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.



849N202CKI-018LF Specifications

| Manufacturer Part Number | 849N202CKI-018LF | |
|-----------------------------|---|--|
| Manufacturer | IDT, Integrated Device Technology Inc | |
| Category | Integrated Circuits (ICs) | |
| | Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers | |
| Package | 40-VFQFN Exposed Pad | |
| Series | FemtoClock? NG | |
| Туре | - | |
| PLL | Yes with Bypass | |
| Input | HCSL, LVDS, LVHSTL, LVPECL, Crystal | |
| Output | LVDS, LVPECL | |
| Number of Circuits | 1 | |
| Ratio - Input:Output | 3:2 | |
| Differential - Input:Output | Yes/Yes | |
| Frequency - Max | 100MHz | |
| Divider/Multiplier | Yes/No | |
| Voltage - Supply | 2.375 V ~ 3.465 V | |
| Operating Temperature | -40° C ~ 85° C | |
| Mounting Type | Surface Mount | |
| Package / Case | 40-VFQFN Exposed Pad | |
| Supplier Device Package | 40-QFN (6x6) | |
| | Report errors | |

849N202CKI-018LF 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.

849N202CKI-018LF Payment Methods



If you have any question about 849N202CKI-018LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com