

# 849N202CKI-999LFT

#### 849N202CKI-999LFT Information

Heisener.com

For Reference Only

Part Number 849N202CKI-999LFT

Manufacturer IDT, Integrated Device Technology Inc

**Category** Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC TRANSLATOR UNIV FREQ 40VFQFN

Package 40-VFQFN 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.









# 849N202CKI-999LFT Specifications

| Manufacturer Part Number    | 849N202CKI-999LFT   |
|-----------------------------|---|
| 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  |
| Type                        | -   |
| PLL                         | Yes with Bypass   |
| Input                       | HCSL, LVDS, LVHSTL, LVPECL, Crystal                           |
| Output                      | LVPECL  |
| Number of Circuits          | 1   |
| Ratio - Input:Output        | 3:2   |
| Differential - Input:Output | Yes/Yes   |
| Frequency - Max             | 156.25MHz   |
| 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-999LFT 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-999LFT Payment Methods

































If you have any question about 849N202CKI-999LFT, please do not hesitate to contact us!

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