



### 849N212CKI-005LF Information

Heisener.com

For Reference Only

Part Number 849N212CKI-005LF

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.









# 849N212CKI-005LF Specifications

Manufacturer Part Number	849N212CKI-005LF
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	LVDS
Number of Circuits	1
Ratio - Input:Output	3:2
Differential - Input:Output	Yes/Yes
Frequency - Max	74.25MHz
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?

#### 849N212CKI-005LF 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.

## 849N212CKI-005LF Payment Methods





















# 849N212CKI-005LF Shipping Methods













If you have any question about 849N212CKI-005LF, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com