



#### 849N202CKI-005LF Information

Heisener.com

For Reference Only

Part Number 849N202CKI-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.









# 849N202CKI-005LF Specifications

Manufacturer Part Number  Manufacturer  IDT, Integrated Device Technology Inc  Integrated Circuits (ICs)  Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers  Package  40-VFQFN Exposed Pad  Series  FemtoClock? NG  Type  - PLL  Yes with Bypass  Input  Output  Number of Circuits  1 Ratio - Input:Output  Differential - Input:Output  Frequency - Max  Divider/Multiplier  Voltage - Sumply  2 375 V ~ 3 465 V		
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 -  Output -  Number of Circuits 1  Ratio - Input:Output -  Differential - Input:Output -  Frequency - Max -  Divider/Multiplier -	Manufacturer Part Number	849N202CKI-005LF
Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers  40-VFQFN Exposed Pad  Series FemtoClock? NG  Type - PLL Yes with Bypass  Input - Output - Number of Circuits 1 Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier -	Manufacturer	IDT, Integrated Device Technology Inc
Package 40-VFQFN Exposed Pad  Series FemtoClock? NG  Type - PLL Yes with Bypass  Input - Output - Number of Circuits 1 Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier -	Category	Integrated Circuits (ICs)
Series FemtoClock? NG  Type - PLL Yes with Bypass  Input - Output - Number of Circuits 1 Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier -		Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Type - PLL Yes with Bypass Input - Output - Number of Circuits 1 Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier -	Package	40-VFQFN Exposed Pad
PLL Yes with Bypass Input - Output - Number of Circuits 1 Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier -	Series	FemtoClock? NG
Input - Output - Number of Circuits 1 Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier -	Туре	-
Output - Number of Circuits 1 Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier -	PLL	Yes with Bypass
Number of Circuits 1 Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier -	Input	-
Ratio - Input:Output - Differential - Input:Output - Frequency - Max - Divider/Multiplier -	Output	-
Differential - Input:Output - Frequency - Max - Divider/Multiplier -	Number of Circuits	1
Frequency - Max - Divider/Multiplier -	Ratio - Input:Output	-
Divider/Multiplier -	Differential - Input:Output	-
-	Frequency - Max	-
Voltage - Supply $2.375 \text{ V} \sim 3.465 \text{ V}$	Divider/Multiplier	-
7 orange Suppry 2.575 7 5.105 7	Voltage - Supply	2.375 V ~ 3.465 V
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Operating Temperature	-40°C ~ 85°C
Mounting Type Surface Mount	Mounting Type	Surface Mount
Package / Case 40-VFQFN Exposed Pad	Package / Case	40-VFQFN Exposed Pad
Supplier Device Package 40-QFN (6x6)	Supplier Device Package	40-QFN (6x6)
Report errors		Report errors?

### 849N202CKI-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.

## 849N202CKI-005LF Payment Methods





















# 849N202CKI-005LF Shipping Methods













If you have any question about 849N202CKI-005LF, please do not hesitate to contact us!

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