

81006AKLF Information


For Reference Only

Part Number 81006AKLF
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
 Clock/Timing - Clock Generators, PLLs,
 Frequency Synthesizers
Description IC VCXO LOW PHASE NOISE 20-VFQFN
Package 20-VFQFN Exposed Pad
 For the pricing/inventory/lead time, please contact
 us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


81006AKLF Specifications

Manufacturer Part Number	81006AKLF
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	20-VFQFN Exposed Pad
Series	-
Type	Voltage Controlled Crystal Oscillator (VCXO)
PLL	No
Input	Crystal
Output	LVC MOS, LV TTL
Number of Circuits	1
Ratio - Input:Output	1:6
Differential - Input:Output	No/No
Frequency - Max	31.25MHz
Divider/Multiplier	Yes/No
Voltage - Supply	1.6 V ~ 3.465 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Surface Mount
Package / Case	20-VFQFN Exposed Pad
Supplier Device Package	20-VFQFPN (4x4)

[Report errors?](#)

81006AKLF 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.

81006AKLF Payment Methods



81006AKLF Shipping Methods



If you have any question about 81006AKLF, please do not hesitate to contact us!

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