



8440259DK-45LF Information

Heisener.com

For Reference Only

Part Number 8440259DK-45LF

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

IC TIMING Description

Package 32-VFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

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.









8440259DK-45LF Specifications

Manufacturer Part Number	8440259DK-45LF
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	32-VFQFN Exposed Pad
Series	FemtoClock®
Type	Frequency Synthesizer
PLL	Yes with Bypass
Input	LVCMOS, LVTTL, Crystal
Output	LVCMOS, LVDS, LVTTL
Number of Circuits	1
Ratio - Input:Output	2:9
Differential - Input:Output	No/Yes
Frequency - Max	156.25MHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.135V ~ 3.465V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VFQFPN (5x5)
	Report errors?

8440259DK-45LF 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.

8440259DK-45LF Payment Methods



















8440259DK-45LF Shipping Methods













If you have any question about 8440259DK-45LF, please do not hesitate to contact us!

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