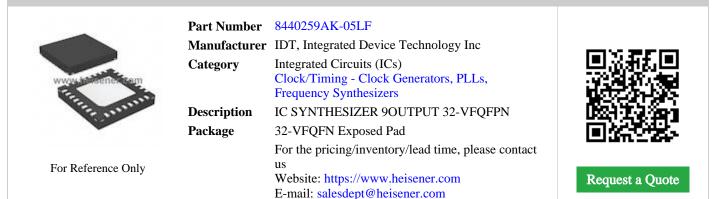


# 8440259AK-05LF

# 8440259AK-05LF Information



### **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.



# 8440259AK-05LF Specifications

Manufacturer Part Number	8440259AK-05LF
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	32-VFQFN Exposed Pad
Series	FemtoClock?
Туре	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	125MHz
Divider/Multiplier	Yes/No
Voltage - Supply	3.135 V ~ 3.465 V
Operating Temperature	$0^{\circ}$ C ~ $70^{\circ}$ C
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VFQFPN (5x5)
	Report errors?

# 8440259AK-05LF 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.

### 8440259AK-05LF Payment Methods





If you have any question about 8440259AK-05LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com