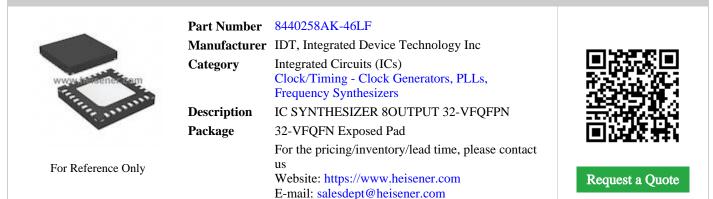


8440258AK-46LF

8440258AK-46LF 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.



8440258AK-46LF Specifications

Manufacturer Part Number	8440258AK-46LF
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	2:8
Differential - Input:Output	No/Yes
Frequency - Max	125MHz
Divider/Multiplier	Yes/No
Voltage - Supply	2.375 V ~ 2.625 V
Operating Temperature	$0^{\circ}C \sim 70^{\circ}C$
Mounting Type	Surface Mount
Package / Case	32-VFQFN Exposed Pad
Supplier Device Package	32-VFQFPN (5x5)
	Report errors?

8440258AK-46LF 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

8440258AK-46LF Payment Methods



8440258AK-46LF Shipping Methods



If you have any question about 8440258AK-46LF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com