



#### **8R45252AKILFT Information**

Heisener.com

For Reference Only

Part Number 8R45252AKILFT

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

**Description** IC TIMING

Package 32-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.









## **8R45252AKILFT Specifications**

8R45252AKILFT
IDT, Integrated Device Technology Inc
Integrated Circuits (ICs)
Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
32-VFQFN Exposed Pad
FemtoClock®
Clock Generator
Yes with Bypass
LVCMOS, Crystal
CML
1
2:2
No/Yes
312.5MHz
Yes/No
2.375V ~ 3.465V
-40°C ~ $85$ °C (TA)
Surface Mount
32-VFQFN Exposed Pad
32-VFQFPN (5x5)
Report errors?

#### **8R45252AKILFT 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.

# **8R45252AKILFT Payment Methods**





















## **8R45252AKILFT Shipping Methods**













If you have any question about 8R45252AKILFT, please do not hesitate to contact us!

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