

# 9ZML1252EKILF

### 9ZML1252EKILF Information

	Part Number Manufacturer	9ZML1252EKILF IDT, Integrated Device Technology Inc	n set n
www.helsener.com	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
	Description Package	DB1200ZL OEM MUX DERIV "LITE" 72-VFQFN Exposed Pad	
For Deference Only	i uchuge	For the pricing/inventory/lead time, please contact	E1277754
For Reference Only		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.



# 9ZML1252EKILF Specifications

Manufacturer Part Number9ZML1252EKILFManufacturerIDT, Integrated Device Technology IncCategoryIntegrated Circuits (ICs)Clock/Timing - Clock Generators, PLLs, Frequency SynthesizersPackage72-VFQFN Exposed PadSeries-Type-PLLYes with BypassInputHCSLOutputHCSL
Category     Integrated Circuits (ICs)       Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers       Package     72-VFQFN Exposed Pad       Series     -       Type     -       PLL     Yes with Bypass       Input     HCSL
Clock/Timing - Clock Generators, PLLs, Frequency SynthesizersPackage72-VFQFN Exposed PadSeries-Type-PLLYes with BypassInputHCSL
Package72-VFQFN Exposed PadSeries-Type-PLLYes with BypassInputHCSL
Series-Type-PLLYes with BypassInputHCSL
Type-PLLYes with BypassInputHCSL
PLLYes with BypassInputHCSL
Input HCSL
Output HCSL
Number of Circuits 1
Ratio - Input:Output 2:12
Differential - Input:Output Yes/Yes
Frequency - Max 400MHz
Divider/Multiplier No/No
Voltage - Supply       3.135 V ~ 3.465 V
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case 72-VFQFN Exposed Pad
Supplier Device Package72-QFN (10x10)
Report error

#### 9ZML1252EKILF 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 EUARANTEE

#### **Service Guarantees**

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

# 9ZML1252EKILF Payment Methods



## 9ZML1252EKILF Shipping Methods



If you have any question about 9ZML1252EKILF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com