

# ZL30241LDF1

### ZL30241LDF1 Information

Heisener.com	Part Number Manufacturer Category Description Package	ZL30241LDF1 Microsemi Corporation Integrated Circuits (ICs) Clock/Timing - Application Specific IC CLK GEN NCO UNIV 1CH 48QFN 48-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact	
For Reference Only		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.



# ZL30241LDF1 Specifications

Manufacturer Part Number	ZL30241LDF1
Manufacturer	Microsemi Corporation
Category	Integrated Circuits (ICs)
	Clock/Timing - Application Specific
Package	48-VFQFN Exposed Pad
Series	-
PLL	Yes
Main Purpose	Ethernet, PCI Express (PCIe)
Input	Clock, Crystal
Output	HCSL, LVCMOS, LVDS, LVPECL
Number of Circuits	1
Ratio - Input:Output	2:3
Differential - Input:Output	Yes/Yes
Frequency - Max	914MHz
Voltage - Supply	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	48-VFQFN Exposed Pad
Supplier Device Package	48-QFN (7x7)
	Report errors?

#### ZL30241LDF1 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.

# ZL30241LDF1 Payment Methods



# ZL30241LDF1 Shipping Methods



If you have any question about ZL30241LDF1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com