

# ZL30138GGG2

### ZL30138GGG2 Information

www.melsener.com	 Microchip Technology Integrated Circuits (ICs) Clock/Timing - Application Specific IC SONET/SDH SYNCH 100LFBGA 100-FBGA 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.



# ZL30138GGG2 Specifications

Manufacturer Part Number	ZL30138GGG2
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Clock/Timing - Application Specific
Package	100-FBGA
Series	-
PLL	Yes
Main Purpose	Ethernet, SONET/SDH, Stratum
Input	LVCMOS
Output	LVCMOS, LVPECL
Number of Circuits	1
Ratio - Input:Output	13:14
Differential - Input:Output	No/Yes
Frequency - Max	622.08MHz
Voltage - Supply	2.97V ~ 3.63V
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Mounting Type	Surface Mount
Package / Case	100-FBGA
Supplier Device Package	100-CABGA (9x9)
	Report errors?

#### ZL30138GGG2 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.

## ZL30138GGG2 Payment Methods



# ZL30138GGG2 Shipping Methods



If you have any question about ZL30138GGG2, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com