

SI5013-D-GM

SI5013-D-GM Information

www.heisener.com	Part Number Manufacturer Category	Silicon Labs Integrated Circuits (ICs)	
	Description Package	Clock/Timing - Application Specific IC CLOCK/DATA RECOVERY 28MLP 28-VFQFN Exposed Pad	
For Reference Only		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.



SI5013-D-GM Specifications

Manufacturer Part Number	SI5013-D-GM
Manufacturer	Silicon Labs
Category	Integrated Circuits (ICs)
	Clock/Timing - Application Specific
Package	28-VFQFN Exposed Pad
Series	DSPLL?
PLL	Yes
Main Purpose	SONET/SDH, ATM applications
Input	Clock
Output	CML
Number of Circuits	1
Ratio - Input:Output	1:2
Differential - Input:Output	Yes/Yes
Frequency - Max	675MHz
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	28-VFQFN Exposed Pad
Supplier Device Package	28-MLP-EP (5x5)
	Report errors?

SI5013-D-GM 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.

SI5013-D-GM Payment Methods



SI5013-D-GM Shipping Methods



If you have any question about SI5013-D-GM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com