

PI6LC48S25BZBBIEX

PI6LC48S25BZBBIEX Information



For Reference Only

Part Number PI6LC48S25BZBBIEX
Manufacturer Diodes Incorporated
Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description CLOCK GENERATOR V-QFN8080H100-56

Package 56-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.









PI6LC48S25BZBBIEX Specifications

Manufacturer Part Number	PI6LC48S25BZBBIEX
Manufacturer	Diodes Incorporated
Category	Integrated Circuits (ICs)
	Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	56-VFQFN Exposed Pad
Series	HiFlex TM
Type	Clock Generator
PLL	Yes with Bypass
Input	CMOS, Crystal
Output	LVDS, LVPECL
Number of Circuits	1
Ratio - Input:Output	3:11
Differential - Input:Output	Yes/Yes
Frequency - Max	312.5MHz
Divider/Multiplier	Yes/No
Voltage - Supply	2.375 V ~ 3.63 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	56-VFQFN Exposed Pad
Supplier Device Package	56-TQFN (8x8)
	Report errors?

PI6LC48S25BZBBIEX 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.

PI6LC48S25BZBBIEX Payment Methods



















PI6LC48S25BZBBIEX Shipping Methods













If you have any question about PI6LC48S25BZBBIEX, please do not hesitate to contact us!

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