

IDT2308-1HPGI Information


For Reference Only

Part Number [IDT2308-1HPGI](#)
Manufacturer IDT, Integrated Device Technology Inc
Category Integrated Circuits (ICs)
[Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers](#)
Description IC CLK MLTPLR ZDB 1:8 16TSSOP
Package 16-TSSOP (0.173", 4.40mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com



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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.


IDT2308-1HPGI Specifications

Manufacturer Part Number	IDT2308-1HPGI
Manufacturer	IDT, Integrated Device Technology Inc
Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers
Package	16-TSSOP (0.173", 4.40mm Width)
Series	-
Type	Multiplier, Zero Delay Buffer
PLL	Yes with Bypass
Input	LVTTTL
Output	LVTTTL
Number of Circuits	1
Ratio - Input:Output	1:8
Differential - Input:Output	No/No
Frequency - Max	133.3MHz
Divider/Multiplier	No/No
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	16-TSSOP

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IDT2308-1HPGI 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.

IDT2308-1HPGI Payment Methods



IDT2308-1HPGI Shipping Methods



If you have any question about IDT2308-1HPGI, please do not hesitate to contact us!

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