

# **IDT23S08-5HPGG8**

#### IDT23S08-5HPGG8 Information

	Part Number	IDT23S08-5HPGG8	
	Manufacturer	IDT, Integrated Device Technology Inc	
Strew helsener.com	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
- 2/ -	Description	IC CLK MULT PLL HI DRV 16-TSSOP	2.22,644
	Package	16-TSSOP (0.173", 4.40mm Width)	回認想報
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.



## **IDT23S08-5HPGG8** Specifications

Manufacturer Part NumberIDT23S08-5HPGG8ManufacturerIDT, Integrated Device Technology IncCategoryIntegrated Circuits (ICs)Clock/Timing - Clock Generators, PLLs, Frequency SynthesizersPackage16-TSSOP (0.173", 4.40mm Width)Series-TypeClock Multiplier, Zero Delay BufferPLLYes with BypassInputLVTTLOutputCMOS, LVTTLNumber of Circuits1Ratio - Input:Output18Differential - Input:OutputNo/NoFrequency - Max13.3.MHzDivider/MultiplierYes/NoVoltage - Supply3 V ~ 3.6 V
CategoryIntegrated Circuits (ICs)Clock/Timing - Clock Generators, PLLs, Frequency SynthesizersPackage16-TSSOP (0.173", 4.40mm Width)Series-TypeClock Multiplier, Zero Delay BufferPLLYes with BypassInputLVTTLOutputCMOS, LVTTLNumber of Circuits1Ratio - Input:Output1.8Differential - Input:OutputNo/NoFrequency - Max133.3MHzDivider/MultiplierYes/No
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Number of Circuits1Ratio - Input:Output1:8Differential - Input:OutputNo/NoFrequency - Max133.3MHzDivider/MultiplierYes/No
Ratio - Input:Output1:8Differential - Input:OutputNo/NoFrequency - Max133.3MHzDivider/MultiplierYes/No
Differential - Input:OutputNo/NoFrequency - Max133.3MHzDivider/MultiplierYes/No
Frequency - Max133.3MHzDivider/MultiplierYes/No
Divider/Multiplier Yes/No
Voltage - Supply 3 V ~ 3.6 V
Operating Temperature $0^{\circ}C \sim 70^{\circ}C$
Mounting Type Surface Mount
Package / Case 16-TSSOP (0.173", 4.40mm Width)
Supplier Device Package 16-TSSOP
Report errors?

#### IDT23S08-5HPGG8 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.

#### IDT23S08-5HPGG8 Payment Methods





If you have any question about IDT23S08-5HPGG8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com