



5T9050PGGI8 Information



For Reference Only

Part Number 5T9050PGGI8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

Description IC CLK BUFFER 1:5 200MHZ 28TSSOP

Package 28-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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5T9050PGGI8 Specifications

Manufacturer Part Number5T9050PGGI8ManufacturerIDT, Integrated Device Technology IncCategoryIntegrated Circuits (ICs)Package28-TSSOP (0.173", 4.40mm Width)Series-TypeFanout Buffer (Distribution)Number of Circuits1Ratio - Input:Output1:5Differential - Input:OutputNo/NoInputLVTTLOutputLVTTLOutputLVCMOS, LVTTLFrequency - Max200MHzVoltage - Supply2.3 V ~ 2.7 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case28-TSSOP (0.173", 4.40mm Width)	e 15 de di 6 dio 8 premientons	
Category Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers Package 28-TSSOP (0.173", 4.40mm Width) Series - Type Fanout Buffer (Distribution) Number of Circuits 1 Ratio - Input:Output 1:5 Differential - Input:Output No/No Input LVTTL Output LVCMOS, LVTTL Frequency - Max 200MHz Voltage - Supply 2.3 V ~ 2.7 V Operating Temperature Mounting Type Surface Mount	Manufacturer Part Number	5T9050PGGI8
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Number of Circuits1Ratio - Input:Output1:5Differential - Input:OutputNo/NoInputLVTTLOutputLVCMOS, LVTTLFrequency - Max200MHzVoltage - Supply2.3 V ~ 2.7 VOperating Temperature-40°C ~ 85°CMounting TypeSurface Mount	Series	-
Ratio - Input:Output Differential - Input:Output Input LVTTL Output LVCMOS, LVTTL Frequency - Max Voltage - Supply Operating Temperature 40°C ~ 85°C Mounting Type 1:5 No/No LVTTL LVCMOS, LVTTL LVCMOS, LVTTL Surface Mount	Type	Fanout Buffer (Distribution)
Differential - Input: OutputNo/NoInputLVTTLOutputLVCMOS, LVTTLFrequency - Max $200MHz$ Voltage - Supply $2.3 \text{ V} \sim 2.7 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting TypeSurface Mount	Number of Circuits	1
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Output LVCMOS, LVTTL Frequency - Max 200MHz Voltage - Supply 2.3 V \sim 2.7 V Operating Temperature -40°C \sim 85°C Mounting Type Surface Mount	Differential - Input:Output	No/No
Frequency - Max 200MHz Voltage - Supply $2.3 \text{ V} \sim 2.7 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount	Input	LVTTL
Voltage - Supply $2.3 \text{ V} \sim 2.7 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount	Output	LVCMOS, LVTTL
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount	Frequency - Max	200MHz
Mounting Type Surface Mount	Voltage - Supply	2.3 V ~ 2.7 V
	Operating Temperature	-40°C ~ 85°C
Package / Case 28-TSSOP (0.173", 4.40mm Width)	Mounting Type	Surface Mount
	Package / Case	28-TSSOP (0.173", 4.40mm Width)
Supplier Device Package 28-TSSOP	Supplier Device Package	28-TSSOP
Report errors?		Report errors?

5T9050PGGI8 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.

5T9050PGGI8 Payment Methods





















5T9050PGGI8 Shipping Methods













If you have any question about 5T9050PGGI8, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com