



5T915PAGI8 Information



For Reference Only

Part Number 5T915PAGI8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

Description IC CLK BUFFER 1:5 250MHZ 48TSSOP

Package 48-TFSOP (0.240", 6.10mm Width)

For the pricing/inventory/lead time, please contact

us

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



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5T915PAGI8 Specifications

Manufacturer Part Number 5T915PAGI8 Manufacturer IDT, Integrated Device Technology Inc Category Integrated Circuits (ICs) Package 48-TFSOP (0.240", 6.10mm Width) Series - Type Fanout Buffer (Distribution) Number of Circuits 1 Ratio - Input:Output 1:5 Differential - Input:Output Yes/Yes Input eHSTL, HSTL, LVPECL, LVTTL Output eHSTL, HSTL, LVTTL Frequency - Max 250MHz Voltage - Supply 2.4 V ~ 2.6 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 48-TFSOP (0.240", 6.10mm Width) Supplier Device Package 48-TSSOP	51715171GIO Specifications	
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Differential - Input:Output Input eHSTL, HSTL, LVPECL, LVTTL Output eHSTL, HSTL, LVTTL Frequency - Max 250MHz Voltage - Supply 2.4 V ~ 2.6 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 48-TFSOP (0.240", 6.10mm Width) Supplier Device Package	Number of Circuits	1
Input eHSTL, HSTL, LVPECL, LVTTL eHSTL, HSTL, LVTTL Frequency - Max 250MHz Voltage - Supply 2.4 V ~ 2.6 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 48-TFSOP (0.240", 6.10mm Width) Supplier Device Package	Ratio - Input:Output	1:5
Output eHSTL, HSTL, LVTTL Frequency - Max 250MHz Voltage - Supply 2.4 V ~ 2.6 V Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 48-TFSOP (0.240", 6.10mm Width) Supplier Device Package 48-TSSOP	Differential - Input:Output	Yes/Yes
Frequency - Max $ 250 \text{MHz} $ Voltage - Supply $ 2.4 \text{ V} \sim 2.6 \text{ V} $ Operating Temperature $ -40^{\circ}\text{C} \sim 85^{\circ}\text{C} $ Mounting Type $ \text{Surface Mount} $ Package / Case $ 48\text{-TFSOP } (0.240^{\circ}, 6.10 \text{mm Width}) $ Supplier Device Package $ 48\text{-TSSOP} $	Input	eHSTL, HSTL, LVPECL, LVTTL
Voltage - Supply $2.4 \text{ V} \sim 2.6 \text{ V}$ Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$ Mounting Type Surface Mount Package / Case $48\text{-TFSOP } (0.240^{\circ}, 6.10 \text{mm Width})$ Supplier Device Package 48-TSSOP	Output	eHSTL, HSTL, LVTTL
Operating Temperature -40°C ~ 85°C Mounting Type Surface Mount Package / Case 48-TFSOP (0.240", 6.10mm Width) Supplier Device Package 48-TSSOP	Frequency - Max	250MHz
Mounting Type Surface Mount Package / Case 48-TFSOP (0.240", 6.10mm Width) Supplier Device Package 48-TSSOP	Voltage - Supply	2.4 V ~ 2.6 V
Package / Case 48-TFSOP (0.240", 6.10mm Width) Supplier Device Package 48-TSSOP	Operating Temperature	-40°C ~ 85°C
Supplier Device Package 48-TSSOP	Mounting Type	Surface Mount
	Package / Case	48-TFSOP (0.240", 6.10mm Width)
Report errors?	Supplier Device Package	48-TSSOP
		Report errors?

5T915PAGI8 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.

5T915PAGI8 Payment Methods





















5T915PAGI8 Shipping Methods













If you have any question about 5T915PAGI8, please do not hesitate to contact us!

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