

IDT49FCT805PYI8

IDT49FCT805PYI8 Information



For Reference Only

Part Number IDT49FCT805PYI8

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

Description IC CLOCK BUFFER 1:5 20SSOP **Package** 20-SSOP (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

us

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



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IDT49FCT805PYI8 Specifications

Manufacturer Part Number Manufacturer IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers Package 20-SSOP (0.209", 5.30mm Width) Series 49FCT Type Fanout Buffer (Distribution) Number of Circuits 2 Ratio - Input:Output 1:5 Differential - Input:Output Input CMOS, LVTTL Output Frequency - Max Voltage - Supply 4.75 V ~ 5.25 V Operating Temperature		
Category Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers Package 20-SSOP (0.209", 5.30mm Width) Series 49FCT Type Fanout Buffer (Distribution) Number of Circuits 2 Ratio - Input:Output 1:5 Differential - Input:Output No/No Input CMOS, LVTTL Output CMOS, LVTTL Frequency - Max Voltage - Supply Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers No/No 49FCT Fanout Buffer (Distribution) No/No 1:5 CMOS, LVTTL CMOS, LVTTL	Manufacturer Part Number	IDT49FCT805PYI8
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Number of Circuits2Ratio - Input:Output1:5Differential - Input:OutputNo/NoInputCMOS, LVTTLOutputCMOS, LVTTLFrequency - Max-Voltage - Supply4.75 V ~ 5.25 V	Series	49FCT
Ratio - Input:Output Differential - Input:Output No/No Input CMOS, LVTTL Output Frequency - Max Voltage - Supply 1:5 No/No CMOS, LVTTL CMOS, LVTTL	Type	Fanout Buffer (Distribution)
Differential - Input:Output Input CMOS, LVTTL Output CMOS, LVTTL Frequency - Max - Voltage - Supply 4.75 V ~ 5.25 V	Number of Circuits	2
Input CMOS, LVTTL Output CMOS, LVTTL Frequency - Max Voltage - Supply 4.75 V ~ 5.25 V	Ratio - Input:Output	1:5
Output CMOS, LVTTL Frequency - Max Voltage - Supply 4.75 V ~ 5.25 V	Differential - Input:Output	No/No
Frequency - Max Voltage - Supply $4.75 \text{ V} \sim 5.25 \text{ V}$	Input	CMOS, LVTTL
Voltage - Supply $4.75 \text{ V} \sim 5.25 \text{ V}$	Output	CMOS, LVTTL
	Frequency - Max	-
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	Voltage - Supply	4.75 V ~ 5.25 V
	Operating Temperature	-40°C ~ 85°C
Mounting Type Surface Mount	Mounting Type	Surface Mount
Package / Case 20-SSOP (0.209", 5.30mm Width)	Package / Case	20-SSOP (0.209", 5.30mm Width)
Supplier Device Package 20-SSOP	Supplier Device Package	20-SSOP
Report errors		Report errors?

IDT49FCT805PYI8 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.

IDT49FCT805PYI8 Payment Methods



















IDT49FCT805PYI8 Shipping Methods













If you have any question about IDT49FCT805PYI8, please do not hesitate to contact us!

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