

74FCT3807DPGGI

74FCT3807DPGGI Information

Juny Helsener.com	 74FCT3807DPGGI IDT, Integrated Device Technology Inc Integrated Circuits (ICs) Clock/Timing - Clock Buffers, Drivers IC CLK BUF 1:10 166MHZ 20TSSOP 20-TSSOP (0.173", 4.40mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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74FCT3807DPGGI Specifications

Manufacturer Part Number74FCT3807DPGGIManufacturerIDT, Integrated Device Technology IncCategoryIntegrated Circuits (ICs)Clock/Timing - Clock Buffers, DriversPackage20-TSSOP (0.173", 4.40mm Width)Series74FCTTypeFanout Buffer (Distribution)Number of Circuits1Ratio - Input:Output1:10Differential - Input:OutputNo/NoInputCMOS, TTLOutputCMOS, TTLOutput3V ~ 3.6 VOperating Temperature4.40°C ~ 85°CMounting TypeSurface MountPackage / Case0.7SSOP (0.173", 4.40mm Width)Supplier Device Package0.7SSOPInternets0.7SSOP		
CategoryIntegrated Circuits (ICs)CategoryClock/Timing - Clock Buffers, DriversPackage20-TSSOP (0.173", 4.40mm Width)Series74FCTTypeFanout Buffer (Distribution)Number of Circuits1Ratio - Input:Output1:10Differential - Input:OutputNo/NoInputLVTTLOutputCMOS, TTLOutput3 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case20-TSSOP (0.173", 4.40mm Width)Supplier Device Package20-TSSOP	Manufacturer Part Number	74FCT3807DPGGI
Clock/Timing - Clock Buffers, DriversPackage20-TSSOP (0.173", 4.40mm Width)Series74FCTTypeFanout Buffer (Distribution)Number of Circuits1Ratio - Input:Output1:10Differential - Input:OutputNo/NoInputCMOS, TTLOutput166MHzYoltage - Supply3 V ~ 3.6 VOperating Temperature40°C ~ 85°CMounting TypeSurface MountPackage / Case20-TSSOP (0.173", 4.40mm Width)Supplier Device Package20-TSSOP	Manufacturer	IDT, Integrated Device Technology Inc
Package20-TSSOP (0.173", 4.40mm Width)Series74FCTTypeFanout Buffer (Distribution)Number of Circuits1Number of Circuits1Ratio - Input:Output1:10Differential - Input:OutputNo/NoInputLVTTLOutputCMOS, TTLPrequency - Max166MHzVoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case20-TSSOP (0.173", 4.40mm Width)Supplier Device Package20-TSSOP	Category	Integrated Circuits (ICs)
Series 74FCT Type Fanout Buffer (Distribution) Number of Circuits 1 Number of Circuits 1 Ratio - Input: Output 1:10 Differential - Input: Output No/No Input VTTL Output CMOS, TTL Prequency - Max 166MHz Voltage - Supply 3 V ~ 3.6 V Operating Temperature 40°C ~ 85°C Mounting Type Surface Mount Package / Case 0-TSSOP (0.173", 4.40mm Width) Supplier Device Package 0-TSSOP		Clock/Timing - Clock Buffers, Drivers
TypeFanout Buffer (Distribution)TypeFanout Buffer (Distribution)Number of Circuits1Ratio - Input:Output1:10Differential - Input:OutputNo/NoInputLVTTLOutputCMOS, TTLOutput166MHzYoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case20-TSSOP (0.173", 4.40mm Width)Supplier Device Package20-TSSOP	Package	20-TSSOP (0.173", 4.40mm Width)
Number of Circuits1Ratio - Input:Output1:10Differential - Input:OutputNo/NoInputLVTTLOutputCMOS, TTLOutput166MHzYoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case20-TSSOP (0.173", 4.40mm Width)Supplier Device Package20-TSSOP	Series	74FCT
Ratio - Input:Output1:10Differential - Input:OutputNo/NoInputLVTTLOutputCMOS, TTLOutput166MHzVoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case20-TSSOP (0.173", 4.40mm Width)Supplier Device Package20-TSSOP	Туре	Fanout Buffer (Distribution)
Prime Differential - Input:OutputNo/NoInputLVTTLOutputCMOS, TTLFrequency - Max166MHzVoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case20-TSSOP (0.173", 4.40mm Width)Supplier Device Package20-TSSOP	Number of Circuits	1
InputLVTTLOutputCMOS, TTLFrequency - Max166MHzVoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case20-TSSOP (0.173", 4.40mm Width)Supplier Device Package20-TSSOP	Ratio - Input:Output	1:10
NumberCMOS, TTLOutputCMOS, TTLFrequency - Max166MHzVoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case20-TSSOP (0.173", 4.40mm Width)Supplier Device Package20-TSSOP	Differential - Input:Output	No/No
Frequency - Max166MHzVoltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case20-TSSOP (0.173", 4.40mm Width)Supplier Device Package20-TSSOP	Input	LVTTL
Voltage - Supply3 V ~ 3.6 VOperating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case20-TSSOP (0.173", 4.40mm Width)Supplier Device Package20-TSSOP	Output	CMOS, TTL
Operating Temperature-40°C ~ 85°CMounting TypeSurface MountPackage / Case20-TSSOP (0.173", 4.40mm Width)Supplier Device Package20-TSSOP	Frequency - Max	166MHz
Mounting TypeSurface MountPackage / Case20-TSSOP (0.173", 4.40mm Width)Supplier Device Package20-TSSOP	Voltage - Supply	3 V ~ 3.6 V
Package / Case20-TSSOP (0.173", 4.40mm Width)Supplier Device Package20-TSSOP	Operating Temperature	-40°C ~ 85°C
Supplier Device Package 20-TSSOP	Mounting Type	Surface Mount
	Package / Case	20-TSSOP (0.173", 4.40mm Width)
Report errors?	Supplier Device Package	20-TSSOP
		Report errors?

74FCT3807DPGGI 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.

74FCT3807DPGGI Payment Methods





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