

87972DYI-147LFT



Part Number: 87972DYI-147LFT

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLK MULT/ZD BUFFER 52-LQFP

Data sheet:  [ICS87972I-147](#)

RoHs Status: Lead free / RoHS Compliant

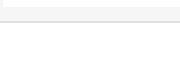
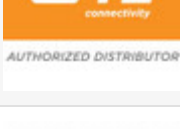
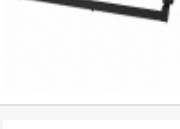
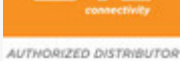
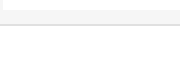
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Request For Quotation

PRODUCT PARAMETER			
Part Number	87972DYI-147LFT	Manufacturer	IDT (Integrated Device Technology)
Description	IC CLK MULT/ZD BUFFER 52-LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	11271 pcs	Data sheet	ICS87972I-147
Category	Integrated Circuits (ICs)	Voltage - Supply	3.135 V ~ 3.465 V
Type	Clock Multiplier, Zero Delay Buffer	Supplier Device Package	52-TQFP (10x10)
Series	-	Ratio - Input:Output	3:12
Packaging	Tape & Reel (TR)	Package / Case	52-LQFP
PLL	Yes with Bypass	Output	LVC MOS, LV TTL
Other Names	ICS87972DYI-147LFT ICS87972DYI-147LFT-ND	Operating Temperature	-40°C ~ 85°C
Number of Circuits	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input	LVC MOS, LV TTL, Crystal
Frequency - Max	150MHz	Divider/Multiplier	Yes/No
Differential - Input:Output	No/No	Base Part Number	ICS87972-147
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	Part#: 87965-9 Description: 20 MODII HORZ DR CE 100CL/145	Manufacturers: Agatats Relays / TE Connectivity	RFQ
	Part#: 879674-1 Description: DRAHT CRIMPER	Manufacturers: Agatats Relays / TE Connectivity	RFQ
	Part#: 87972DYI-147LF Description: IC CLK MULT/ZD BUFFER 52-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 87973DY-SC9LFT Description: IC CLK MULT/ZD BUFFER 52-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 87972DYILF Description: IC CLK MULT/ZD BUFFER 52-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 879658-000 Description: ST63-3-00	Manufacturers: Agatats Relays / TE Connectivity	RFQ
	Part#: 87973DYI-147LFT Description: IC CLK MULT/ZD BUFFER 52TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 879745-4 Description: SCHNITTESSER	Manufacturers: Agatats Relays / TE Connectivity	RFQ
	Part#: 87966-0001 Description: CONN SKT DIMM 240POS SMD	Manufacturers: Affinity Medical Technologies - a Molex company	RFQ
	Part#: 879745-1 Description: SHEAR FRONT FLOATING	Manufacturers: Agatats Relays / TE Connectivity	RFQ
	Part#: 87972DYILFT Description: IC CLK MULT/ZD BUFFER 52-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 87973DYILFT Description: IC CLK MULT/ZD BUFFER 52-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 87973DYI-147LF Description: IC CLK MULT/ZD BUFFER 52TQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 87973DY-SC9LF Description: IC CLK MULT/ZD BUFFER 52-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 87973DYILF Description: IC CLK MULT/ZD BUFFER 52-LQFP	Manufacturers: IDT (Integrated Device Technology)	RFQ
	Part#: 879657-2 Description: NIEDERHALTER	Manufacturers: Agatats Relays / TE Connectivity	RFQ
	Part#: 87965-1 Description: MOD II DBL ROW RECP ASSY	Manufacturers: Agatats Relays / TE Connectivity	RFQ
	Part#: 87965-8 Description: 18 MODII HORZ DR CE 100CL/145	Manufacturers: Agatats Relays / TE Connectivity	RFQ

Related keywords for 87972DYI-147LFT			
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