



IDT (Integrated Device Technology)

Technology)



854S54AYI-08LFT

Part Number:	854S54AYI-08LFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUF 2:1/1:2 1.3GHZ 64TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4172 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of 854S54AYI-08LFT

PART NUMBER	854S54AYI-08LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUF 2:1/1:2 1.3GHZ 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4172 pcs
DATA SHEET	
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	64-TQFP-EP (10x10)
SERIES	-
RATIO - INPUT:OUTPUT	2:1, 1:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-TQFP Exposed Pad
OUTPUT	LVDS
OTHER NAMES	ICS854S54AYI-08LFT ICS854S54AYI-08LFT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, LVDS, LVPECL
FREQUENCY - MAX	1.3GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:1, 1:2 1.3GHz 64-TQFP Exposed Pad
BASE PART NUMBER	ICS854S54

Related Tags

IDT (Integrated Device Technology) 854S54AYI-08LFT	854S54AYI-08LFT Distributor	854S54AYI-08LFT Supplier
854S54AYI-08LFT Price	854S54AYI-08LFT Pictures	854S54AYI-08LFT Image
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IDT (Integrated Device Technology) 854S54AYI-08LFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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Related Products

 854S204BGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 3GHZ 16TSSOP In stock: 11384 pcs RFQ	 854S296DKI-33LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR SMD In stock: 5436 pcs RFQ
 854S202AYI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR SMD In stock: 4667 pcs RFQ	 854S54AKI-02LF Manufacturers: IDT (Integrated Device Technology) Description: IC NETWORK TIMING VFQFPN In stock: 6295 pcs RFQ
 854S202AYILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLX 12:2 3GHZ 48LQFP In stock: 6353 pcs RFQ	 854S54AKI-02LFT Manufacturers: IDT (Integrated Device Technology) Description: IC NETWORK TIMING VFQFPN In stock: 5828 pcs RFQ
 854S204BGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 3GHZ 16TSSOP In stock: 14301 pcs RFQ	 854S54AYI-08LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:1/1:2 1.3GHZ 64TQFP In stock: 5940 pcs RFQ
 854S712AKILF Manufacturers: IDT (Integrated Device Technology) Description: IC FANOUT BUFFER 1:2 16VFQFPN In stock: 10059 pcs RFQ	 854S202AYI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR SMD In stock: 3797 pcs RFQ
 854S296DKI-33LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR SMD In stock: 6786 pcs RFQ	 854S202AYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLX 12:2 3GHZ 48LQFP In stock: 8049 pcs RFQ