



IDT (Integrated Device Technology)

Technology)



ICS853001AMLFT

Part Number:	ICS853001AMLFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 1:1 2.5GHZ 8SOIC
Datasheets:	 ICS853001AMLFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7046 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 ICS853001AMLFT

PART NUMBER	ICS853001AMLFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 1:1 2.5GHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7046 pcs
DATA SHEET	 ICS853001AMLFT.pdf
VOLTAGE - SUPPLY	2.375 V ~ 5.25 V
TYPE	Buffer/Driver
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	ECL, LVPECL
OTHER NAMES	853001AMLFT
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, LVDS, LVPECL
FREQUENCY - MAX	2.5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Buffer/Driver IC 1:1 2.5GHz 8-SOIC (0.154", 3.90mm Width)
BASE PART NUMBER	ICS853001

Related Tags

IDT (Integrated Device Technology) ICS853001AMLFT	ICS853001AMLFT Distributor	ICS853001AMLFT Supplier
ICS853001AMLFT Price	ICS853001AMLFT Pictures	ICS853001AMLFT Image
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Related Products

 ICS853001AMLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:1 2.5GHZ 8SOIC In stock: 5638 pcs RFQ	 ICS853011BM Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 3GHZ 8SOIC In stock: 5997 pcs RFQ
 ICS853001AGLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:1 2.5GHZ 8TSSOP In stock: 6775 pcs RFQ	 ICS853001AGLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:1 2.5GHZ 8TSSOP In stock: 3562 pcs RFQ
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 ICS853011BGLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 3GHZ 8SOIC In stock: 3420 pcs RFQ	 ICS853011BGLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 3GHZ 8SOIC In stock: 4936 pcs RFQ
 ICS853006AGLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:6 2GHZ 20TSSOP In stock: 6358 pcs RFQ	 ICS8516FYI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 700MHZ 48LQFP In stock: 4339 pcs RFQ
 ICS8516FYIT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 700MHZ 48LQFP In stock: 3792 pcs RFQ	 ICS853011BMLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 3GHZ 8SOIC In stock: 5425 pcs RFQ