



IDT (Integrated Device Technology)

Technology)



ICS853001AMLF

Part Number:	ICS853001AMLF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 1:1 2.5GHZ 8SOIC
Datasheets:	 ICS853001AMLF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5638 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ICS853001AMLF

PART NUMBER	ICS853001AMLF
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	5638 pcs
DATA SHEET	 ICS853001AMLF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 5.25 V
TYPE	Buffer/Driver
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	ECL, LVPECL
OTHER NAMES	853001AMLF
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) ICS853001AMLF	ICS853001AMLF Distributor	ICS853001AMLF Supplier
ICS853001AMLF Price	ICS853001AMLF Pictures	ICS853001AMLF Image
ICS853001AMLF PDF Datasheet	ICS853001AMLF Download Datasheet	ICS853001AMLF Datasheet
ICS853001AMLF Stock	Buy ICS853001AMLF	Buy IDT (Integrated Device Technology) ICS853001AMLF
IDT (Integrated Device Technology) ICS853001AMLF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ICS853001AMLF	IDT ICS853001AMLF	IDT (Integrated Device Technology) ICS853001AMLF
IDT, Integrated Device Technology Inc ICS853001AMLF	Integrated Device Technology (IDT) ICS853001AMLF	

Related Products

 ICS8516FYIT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 700MHZ 48LQFP In stock: 3792 pcs RFQ	 ICS853006AGLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:6 2GHZ 20TSSOP In stock: 6358 pcs RFQ
 ICS853011BGLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 3GHZ 8SOIC In stock: 3420 pcs RFQ	 ICS853001AGLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:1 2.5GHZ 8TSSOP In stock: 3562 pcs RFQ
 ICS853001AGLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:1 2.5GHZ 8TSSOP In stock: 6775 pcs RFQ	 ICS853001AMLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:1 2.5GHZ 8SOIC In stock: 7046 pcs RFQ
 ICS853006AGLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:6 2GHZ 20TSSOP In stock: 3365 pcs RFQ	 ICS853011BM Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 3GHZ 8SOIC In stock: 5997 pcs RFQ
 ICS853011BGLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 3GHZ 8SOIC In stock: 4936 pcs RFQ	 ICS85105AGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:5 500MHZ 20TSSOP In stock: 6548 pcs RFQ
 ICS85105AGIT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:5 500MHZ 20TSSOP In stock: 6328 pcs RFQ	 ICS8516FYI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 700MHZ 48LQFP In stock: 4339 pcs RFQ