



IDT (Integrated Device Technology)

Technology)



ICS8531AY-01T

Part Number:	ICS8531AY-01T
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 2:9 500MHZ 32TQFP
Datasheets:	 ICS8531AY-01T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3167 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ICS8531AY-01T

PART NUMBER	ICS8531AY-01T
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:9 500MHZ 32TQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3167 pcs
DATA SHEET	 ICS8531AY-01T.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-TQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:9
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
OUTPUT	LVPECL
OTHER NAMES	8531AY-01T
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT	CML, HCSL, LVDS, LVHSTL, LVPECL, SSTL
FREQUENCY - MAX	500MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:9 500MHz 32-LQFP
BASE PART NUMBER	ICS8531-01

Related Tags

IDT (Integrated Device Technology) ICS8531AY-01T	ICS8531AY-01T Distributor	ICS8531AY-01T Supplier
ICS8531AY-01T Price	ICS8531AY-01T Pictures	ICS8531AY-01T Image
ICS8531AY-01T PDF Datasheet	ICS8531AY-01T Download Datasheet	ICS8531AY-01T Datasheet
ICS8531AY-01T Stock	Buy ICS8531AY-01T	Buy IDT (Integrated Device Technology) ICS8531AY-01T
IDT (Integrated Device Technology) ICS8531AY-01T	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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Related Products

 ICS853111AY-02LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 3.2GHZ 32TQFP In stock: 2980 pcs RFQ	 ICS853111BYLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 3GHZ 32TQFP In stock: 2777 pcs RFQ
 ICS853210AYLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:5 3GHZ 32TQFP In stock: 7002 pcs RFQ	 ICS85354AKLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLX 2:1/1:2 16VFQFN In stock: 4420 pcs RFQ
 ICS85354AKLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLX 2:1/1:2 16VFQFN In stock: 3776 pcs RFQ	 ICS853310AVLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:8 2GHZ 28PLCC In stock: 4768 pcs RFQ
 ICS853111BYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 3GHZ 32TQFP In stock: 5981 pcs RFQ	 ICS853111AYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 3GHZ 32TQFP In stock: 5567 pcs RFQ
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 ICS853310AVLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:8 2GHZ 28PLCC In stock: 6114 pcs RFQ	 ICS853111AY-02LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 3.2GHZ 32TQFP In stock: 4193 pcs RFQ