



IDT (Integrated Device Technology)

Technology)



8531AY-01LFT

Part Number:	8531AY-01LFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 2:9 500MHZ 32TQFP
Datasheets:	 8531AY-01LFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11334 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 8531AY-01LFT

PART NUMBER	8531AY-01LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:9 500MHZ 32TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11334 pcs
DATA SHEET	 8531AY-01LFT.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	ICS8531AY-01LFT ICS8531AY-01LFT-ND
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	Lead free / RoHS 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) 8531AY-01LFT	8531AY-01LFT Distributor	8531AY-01LFT Supplier
8531AY-01LFT Price	8531AY-01LFT Pictures	8531AY-01LFT Image
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8531AY-01LFT Stock	Buy 8531AY-01LFT	Buy IDT (Integrated Device Technology) 8531AY-01LFT
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Related Products

 8531J81ZGE32 Manufacturers: C&K Description: SWITCH PUSH SPST-NO 1A 120V In stock: 13786 pcs RFQ	 8531J81CQE12 Manufacturers: C&K Description: SWITCH PUSH SPST-NO 1A 120V In stock: 14928 pcs RFQ
 85316 Manufacturers: Apex Tool Group Description: WR RAT X-BEAM REV COMB 16MM In stock: 3239 pcs RFQ	 8531J82ZQE22 Manufacturers: C&K Description: SWITCH PUSH SPST-NO 1A 120V In stock: 19037 pcs RFQ
 8531J81ZQE22 Manufacturers: C&K Description: SWITCH PUSH SPST-NO 1A 120V In stock: 12949 pcs RFQ	 85318 Manufacturers: Apex Tool Group Description: 18MM X-BEAM REV COMB RATCH WR In stock: 2711 pcs RFQ
 8531J81CQE22 Manufacturers: C&K Description: SWITCH PUSH SPST-NO 1A 120V In stock: 16115 pcs RFQ	 8531J82ZGE22 Manufacturers: C&K Description: SWITCH PUSH SPST-NO 1A 120V In stock: 14722 pcs RFQ
 853153-1 Manufacturers: Agastat Relays / TE Connectivity Description: SHEAR LOWER In stock: 372 pcs RFQ	 85319D Manufacturers: Apex Tool Group Description: WR RAT X-BEAM REV COMB 19MM In stock: 2303 pcs RFQ
 85317 Manufacturers: Apex Tool Group Description: 17MM X-BEAM REV COMB RATCH WR In stock: 3028 pcs RFQ	 8531AY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:9 500MHZ 32TQFP In stock: 5623 pcs RFQ