



IDT (Integrated Device Technology)

Technology)



8532AY-01LF

Part Number:	8532AY-01LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 2:17 500MHZ 52TQFP
Datasheets:	 8532AY-01LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	2814 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 8532AY-01LF

PART NUMBER	8532AY-01LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:17 500MHZ 52TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2814 pcs
DATA SHEET	 8532AY-01LF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	52-TQFP (10x10)
SERIES	-
RATIO - INPUT:OUTPUT	2:17
PACKAGING	Tray
PACKAGE / CASE	52-LQFP
OUTPUT	LVPECL
OTHER NAMES	800-1171 ICS8532AY-01LF
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, HCSSL, LVDS, LVHSTL, LVPECL, SSTL
FREQUENCY - MAX	500MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:17 500MHz 52-LQFP
BASE PART NUMBER	ICS8532-01

Related Tags

IDT (Integrated Device Technology) 8532AY-01LF	8532AY-01LF Distributor	8532AY-01LF Supplier
8532AY-01LF Price	8532AY-01LF Pictures	8532AY-01LF Image
8532AY-01LF PDF Datasheet	8532AY-01LF Download Datasheet	8532AY-01LF Datasheet
8532AY-01LF Stock	Buy 8532AY-01LF	Buy IDT (Integrated Device Technology) 8532AY-01LF
IDT (Integrated Device Technology) 8532AY-01LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8532AY-01LF	IDT 8532AY-01LF	IDT (Integrated Device Technology) 8532AY-01LF
IDT, Integrated Device Technology Inc 8532AY-01LF	Integrated Device Technology (IDT) 8532AY-01LF	

Related Products

 853296-1 Manufacturers: Agastat Relays / TE Connectivity Description: CRIMPER, INS. (.180 O) In stock: 123 pcs RFQ	 8532J81ZQE22 Manufacturers: C&K Description: SWITCH PUSH SPST-NO 1A 120V In stock: 11664 pcs RFQ
 8532AKI-31LFT Manufacturers: IDT (Integrated Device Technology) Description: IC FANOUT BUFF LVPECL 16VFQFN In stock: 20365 pcs RFQ	 8532AKI-31LF Manufacturers: IDT (Integrated Device Technology) Description: IC FANOUT BUFF LVPECL 16VFQFN In stock: 14307 pcs RFQ
 8532J82ZQE22 Manufacturers: C&K Description: SWITCH PUSH SPST-NO 1A 120V In stock: 15106 pcs RFQ	 8532J81CBE22 Manufacturers: C&K Description: SWITCH PUSH SPST-NO 0.4VA 20V In stock: 16429 pcs RFQ
 8532AK-31LF Manufacturers: IDT (Integrated Device Technology) Description: IC FANOUT BUFF LVPECL 16VFQFN In stock: 6752 pcs RFQ	 8532J81ZBE22 Manufacturers: C&K Description: SWITCH PUSH SPST-NO 0.4VA 20V In stock: 18296 pcs RFQ
 85329-04 Manufacturers: Honeywell Sensing and Productivity Solutions Description: COUNTER 5 CHAR 5-110V PANEL MT In stock: 744 pcs RFQ	 8532J81ZQE92 Manufacturers: C&K Description: SWITCH PUSH SPST-NO 1A 120V In stock: 17243 pcs RFQ
 8532AY-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:17 500MHZ 52TQFP In stock: 6815 pcs RFQ	 8532AK-31LFT Manufacturers: IDT (Integrated Device Technology) Description: IC FANOUT BUFF LVPECL 16VFQFN In stock: 4391 pcs RFQ