





IDT (Integrated Device Technology)

Technology)




8735AY-31LFT

Part Number:	8735AY-31LFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK GEN ZD 1:5 LVPECL 32-LQFP
Datasheets:	 8735AY-31LFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5131 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 8735AY-31LFT

PART NUMBER	8735AY-31LFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GEN ZD 1:5 LVPECL 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5131 pcs
DATA SHEET	 8735AY-31LFT.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Clock Generator
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:5
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
PLL	Yes with Bypass
OUTPUT	LVPECL
OTHER NAMES	ICS8735AY-31LFT ICS8735AY-31LFT-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	HCSL, LVDS, LVHSTL, LVPECL, SSTL
FREQUENCY - MAX	350MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	ICS8735-31

Related Tags

IDT (Integrated Device Technology) 8735AY-31LFT	8735AY-31LFT Distributor	8735AY-31LFT Supplier
8735AY-31LFT Price	8735AY-31LFT Pictures	8735AY-31LFT Image
8735AY-31LFT PDF Datasheet	8735AY-31LFT Download Datasheet	8735AY-31LFT Datasheet
8735AY-31LFT Stock	Buy 8735AY-31LFT	Buy IDT (Integrated Device Technology) 8735AY-31LFT
IDT (Integrated Device Technology) 8735AY-31LFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8735AY-31LFT	IDT 8735AY-31LFT	IDT (Integrated Device Technology) 8735AY-31LFT
IDT, Integrated Device Technology Inc 8735AY-31LFT	Integrated Device Technology (IDT) 8735AY-31LFT	

Related Products

<div></div> <div><b>8735AM-21LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD DIFF-LVPECL 20SOIC In stock: 4188 pcs</div> <div>RFQ</div>	<div></div> <div><b>87354AMILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 3.3V LVPECL 8-SOIC In stock: 8696 pcs</div> <div>RFQ</div>
<div></div> <div><b>8735BKI-21LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN LVPECL 32VFQFPN In stock: 5562 pcs</div> <div>RFQ</div>	<div></div> <div><b>87354AMILFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN 3.3V LVPECL 8-SOIC In stock: 17277 pcs</div> <div>RFQ</div>
<div></div> <div><b>8735AM-21LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD LVPECL 20-SOIC In stock: 6566 pcs</div> <div>RFQ</div>	<div></div> <div><b>8735BKI-01LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVPECL ZD 1:5 32VFQFN In stock: 6017 pcs</div> <div>RFQ</div>
<div></div> <div><b>8735BMI-21LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD DIFF-LVPECL 20SOIC In stock: 4247 pcs</div> <div>RFQ</div>	<div></div> <div><b>8735AYI-01LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD DIFF-LVPECL 32LQFP In stock: 6328 pcs</div> <div>RFQ</div>
<div></div> <div><b>8735BKI-01LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN LVPECL ZD 1:5 32VFQFN In stock: 5633 pcs</div> <div>RFQ</div>	<div></div> <div><b>8735AMI-21LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD LVPECL 20-SOIC In stock: 3956 pcs</div> <div>RFQ</div>
<div></div> <div><b>8735AY-31LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ZD DIFF-LVPECL 32LQFP In stock: 4275 pcs</div> <div>RFQ</div>	<div></div> <div><b>8735BKI-21LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLK GEN LVPECL 32VFQFPN In stock: 6433 pcs</div> <div>RFQ</div>