



IDT (Integrated Device Technology)

Technology)



9DBV0831AKLFT

Part Number:	9DBV0831AKLFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLOCK BUFFER
Datasheets:	 9DBV0831AKLFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	48902 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 9DBV0831AKLFT

PART NUMBER	9DBV0831AKLFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLOCK BUFFER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	48902 pcs
DATA SHEET	 9DBV0831AKLFT.pdf
VOLTAGE - SUPPLY	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	48-VFQFPN (6x6)
SERIES	-
RATIO - INPUT:OUTPUT	1:8
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
PLL	Yes
OUTPUT	HCSL
OTHER NAMES	ICS9DBV0831AKLFT ICS9DBV0831AKLFT-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MAIN PURPOSE	Ethernet, PCI Express (PCIe)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	HCSL
FREQUENCY - MAX	137.5MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	ICS9DBV0831

Related Tags

IDT (Integrated Device Technology) 9DBV0831AKLFT	9DBV0831AKLFT Distributor	9DBV0831AKLFT Supplier
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