

IDT (Integrated Device Technology)

844031BG-01LF

Part Number: 844031BG-01LF
 Manufacturer/Brand: IDT (Integrated Device Technology)
 Product description: IC CLK GEN ETHERNET 8TSSOP
 Datasheets: [844031BG-01LF.pdf](#)
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



Image may be representation. See specifications for product details.

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Specifications of 844031BG-01LF

PART NUMBER	844031BG-01LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK GEN ETHERNET 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	844031BG-01LF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Clock Generator
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
PLL	Yes
OUTPUT	LVDS
OTHER NAMES	ICS844031BG-01LF ICS844031BG-01LF-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Crystal
FREQUENCY - MAX	340MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS844031-01

Related Tags

IDT (Integrated Device Technology) 844031BG-01LF	844031BG-01LF Distributor	844031BG-01LF Supplier
844031BG-01LF Price	844031BG-01LF Pictures	844031BG-01LF Image
844031BG-01LF PDF Datasheet	844031BG-01LF Download Datasheet	844031BG-01LF Datasheet
844031BG-01LF Stock	Buy 844031BG-01LF	Buy IDT (Integrated Device Technology) 844031BG-01LF
IDT (Integrated Device Technology) 844031BG-01LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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Related Products

<p>8440259AK-45LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 9OUTPUT 32-VFQFPN In stock: Out stock RFQ</p>	<p>8440259EKI-45LF Manufacturers: IDT (Integrated Device Technology) Description: IC NETWORK TIMING VFQFPN In stock: Out stock RFQ</p>
<p>844031BGI-01T Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ETHERNET 8TSSOP In stock: Out stock RFQ</p>	<p>844031BG-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ETHERNET 8TSSOP In stock: Out stock RFQ</p>
<p>844031BGI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ETHERNET 8TSSOP In stock: Out stock RFQ</p>	<p>8440259EKI-45LFT Manufacturers: IDT (Integrated Device Technology) Description: IC NETWORK TIMING VFQFPN In stock: Out stock RFQ</p>
<p>844031BGI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN ETHERNET 8TSSOP In stock: Out stock RFQ</p>	<p>8440259AK-45LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 9OUTPUT 32-VFQFPN In stock: Out stock RFQ</p>
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<p>8440259AK-05LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 9OUTPUT 32-VFQFPN In stock: Out stock RFQ</p>	<p>84403 Manufacturers: Apex Tool Group Description: SKT HEX IMP 3/8DR 1/2 In stock: Out stock RFQ</p>