



IDT (Integrated Device Technology)

Technology)



570AILF

Part Number:	570AILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC MULTIPLIER/ZDB 8-SOIC
Datasheets:	 570AILF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22219 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 570AILF

PART NUMBER	570AILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC MULTIPLIER/ZDB 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22219 pcs
DATA SHEET	 570AILF.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TYPE	Fanout Distribution, Spread Spectrum Clock Generator, Zero Delay Buffer
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	ClockBlocks™
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	Yes
OUTPUT	CMOS
OTHER NAMES	800-2373-5 ICS570AILF ICS570AILF-ND
OPERATING TEMPERATURE	-40°C ~ 85°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	Clock
FREQUENCY - MAX	170MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	ICS570

Related Tags

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Related Products

 570ALFT Manufacturers: IDT (Integrated Device Technology) Description: IC MULTIPLIER/ZDB 8-SOIC In stock: 44258 pcs RFQ	 570ACC001836DG Manufacturers: Energy Micro (Silicon Labs) Description: ANY, I2C PROGRAMMABLE XO In stock: 7806 pcs RFQ
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 570BAA000107DGR Manufacturers: Energy Micro (Silicon Labs) Description: OSC XO 10.0000MHZ LVDS SMD In stock: 2193 pcs RFQ	 570BAA000112DG Manufacturers: Energy Micro (Silicon Labs) Description: OSC XO 10.0000MHZ LVDS SMD In stock: 2268 pcs RFQ
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