



IDT (Integrated Device Technology)

Technology)



8705BYILF

Part Number:	8705BYILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLOCK GENERATOR ZD 32-LQFP
Datasheets:	 8705BYILF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4769 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 8705BYILF

PART NUMBER	8705BYILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLOCK GENERATOR ZD 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4769 pcs
DATA SHEET	 8705BYILF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Clock Generator
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	2:8
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
PLL	Yes with Bypass
OUTPUT	LVC MOS, LV TTL
OTHER NAMES	ICS8705BYILF ICS8705BYILF-ND
OPERATING TEMPERATURE	-40°C ~ 85°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, LVCMOS, LVDS, LVHSTL, LVPECL, LV TTL, SSTL
FREQUENCY - MAX	250MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	Yes/No
BASE PART NUMBER	ICS8705

Related Tags

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Related Products

 87052-470HLF Manufacturers: Amphenol FCI Description: HEADER BERGSTIK In stock: 6641 pcs RFQ	 8705630000 Manufacturers: Weidmuller Description: VOLTAGE MONITORING In stock: 275 pcs RFQ
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 87052-472HLF Manufacturers: Amphenol FCI Description: HEADER BERGSTIK In stock: 4794 pcs RFQ	 8705BYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR ZD 32-LQFP In stock: 7764 pcs RFQ