



IDT (Integrated Device Technology)

Technology)



ICS8442AYLFT

Part Number:	ICS8442AYLFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZE DUAL 700MHZ 32LQFP
Datasheets:	 ICS8442AYLFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4134 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ICS8442AYLFT

PART NUMBER	ICS8442AYLFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZE DUAL 700MHZ 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4134 pcs
DATA SHEET	 ICS8442AYLFT.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Clock/Frequency Synthesizer, Fanout Distribution, Multiplexer
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP
PLL	Yes with Bypass
OUTPUT	LVDS
OTHER NAMES	8442AYLFT
OPERATING TEMPERATURE	0°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	Crystal
FREQUENCY - MAX	700MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	8442

Related Tags

IDT (Integrated Device Technology) ICS8442AYLFT	ICS8442AYLFT Distributor	ICS8442AYLFT Supplier
ICS8442AYLFT Price	ICS8442AYLFT Pictures	ICS8442AYLFT Image
ICS8442AYLFT PDF Datasheet	ICS8442AYLFT Download Datasheet	ICS8442AYLFT Datasheet
ICS8442AYLFT Stock	Buy ICS8442AYLFT	Buy IDT (Integrated Device Technology) ICS8442AYLFT
IDT (Integrated Device Technology) ICS8442AYLFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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Related Products

 ICS844011AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN FIBRE LVDS 8-TSSOP In stock: 15208 pcs RFQ	 ICS85105AGIT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:5 500MHZ 20TSSOP In stock: 6328 pcs RFQ
 ICS844051CGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GEN GIG ETH LVDS 8-TSSOP In stock: 3915 pcs RFQ	 ICS8516FYIT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 700MHZ 48LQFP In stock: 3792 pcs RFQ
 ICS853001AGLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:1 2.5GHZ 8TSSOP In stock: 3562 pcs RFQ	 ICS8442AYILF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP In stock: 3049 pcs RFQ
 ICS8516FYI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 700MHZ 48LQFP In stock: 4339 pcs RFQ	 ICS8442AYLF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER DUAL LVDS 32-LQFP In stock: 3431 pcs RFQ
 ICS853001AGLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:1 2.5GHZ 8TSSOP In stock: 6775 pcs RFQ	 ICS844051CGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN GIG ETH 8-TSSOP In stock: 6925 pcs RFQ
 ICS8442AYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP In stock: 3471 pcs RFQ	 ICS85105AGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:5 500MHZ 20TSSOP In stock: 6548 pcs RFQ