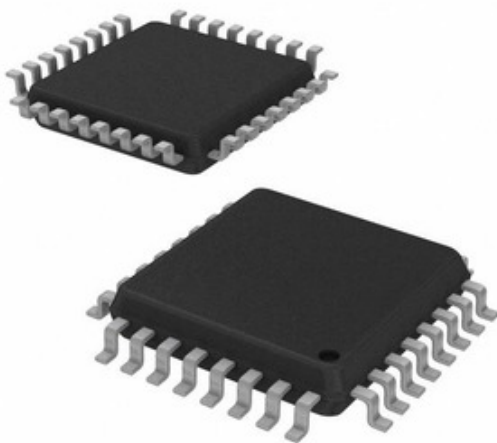




IDT (Integrated Device Technology)

Technology)



ICS8442AYILFT

Part Number:	ICS8442AYILFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZE DUAL 700MHZ 32LQFP
Datasheets:	 ICS8442AYILFT.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ICS8442AYILFT

PART NUMBER	ICS8442AYILFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZE DUAL 700MHZ 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ICS8442AYILFT.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	8442AYILFT
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	Crystal
FREQUENCY - MAX	700MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	8442

Related Tags

IDT (Integrated Device Technology) ICS8442AYILFT	ICS8442AYILFT Distributor	ICS8442AYILFT Supplier
ICS8442AYILFT Price	ICS8442AYILFT Pictures	ICS8442AYILFT Image
ICS8442AYILFT PDF Datasheet	ICS8442AYILFT Download Datasheet	ICS8442AYILFT Datasheet
ICS8442AYILFT Stock	Buy ICS8442AYILFT	Buy IDT (Integrated Device Technology) ICS8442AYILFT
IDT (Integrated Device Technology) ICS8442AYILFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ICS8442AYILFT	IDT ICS8442AYILFT	IDT (Integrated Device Technology) ICS8442AYILFT
IDT, Integrated Device Technology Inc ICS8442AYILFT	Integrated Device Technology (IDT) ICS8442AYILFT	

Related Products

 ICS8516FYI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:16 700MHZ 48LQFP In stock: Out stock RFQ	 ICS85105AGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:5 500MHZ 20TSSOP In stock: Out stock RFQ
 ICS85105AGIT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:5 500MHZ 20TSSOP In stock: Out stock RFQ	 ICS8442AYLF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER DUAL LVDS 32-LQFP In stock: Out stock RFQ
 ICS8432BYI-51 Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 32-LQFP In stock: Out stock RFQ	 ICS8442AYILF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP In stock: Out stock RFQ
 ICS844051CGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN GIG ETH 8-TSSOP In stock: Out stock RFQ	 ICS8442AYLFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZE DUAL 700MHZ 32LQFP In stock: Out stock RFQ
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