



IDT (Integrated Device Technology)

Technology)



8432DY-101LF

Part Number:	8432DY-101LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZER 700MHZ 32-LQFP
Datasheets:	 8432DY-101LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5581 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

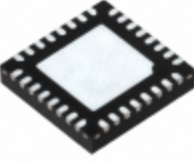
Specifications of 8432DY-101LF

PART NUMBER	8432DY-101LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER 700MHZ 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5581 pcs
DATA SHEET	 8432DY-101LF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	-
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
PLL	Yes with Bypass
OUTPUT	LVPECL
OTHER NAMES	800-2282 ICS8432DY-101LF ICS8432DY-101LF-ND ICS8432DY101LF
OPERATING TEMPERATURE	0°C ~ 70°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, LVDS, LVHSTL, LVPECL, SSTL
FREQUENCY - MAX	700MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	ICS8432-101

Related Tags

IDT (Integrated Device Technology) 8432DY-101LF	8432DY-101LF Distributor	8432DY-101LF Supplier
8432DY-101LF Price	8432DY-101LF Pictures	8432DY-101LF Image
8432DY-101LF PDF Datasheet	8432DY-101LF Download Datasheet	8432DY-101LF Datasheet
8432DY-101LF Stock	Buy 8432DY-101LF	Buy IDT (Integrated Device Technology) 8432DY-101LF
IDT (Integrated Device Technology) 8432DY-101LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8432DY-101LF	IDT 8432DY-101LF	IDT (Integrated Device Technology) 8432DY-101LF
IDT, Integrated Device Technology Inc 8432DY-101LF	Integrated Device Technology (IDT) 8432DY-101LF	

Related Products

 8432DY-101LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 700MHZ 32-LQFP In stock: 8257 pcs RFQ	 8432DYI-101LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 700MHZ 32-LQFP In stock: 7168 pcs RFQ
 8432CY-111LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 700/350MHZ 32LQFP In stock: 5906 pcs RFQ	 8432BKI-51LFT Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 32VFQFN In stock: 4061 pcs RFQ
 8432CY-111LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 700/350MHZ 32LQFP In stock: 3425 pcs RFQ	 8432DYI-101LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 700MHZ 32-LQFP In stock: 4540 pcs RFQ
 8433 Manufacturers: Keystone Electronics Corp. Description: HEX STANDOFF #8-32 ALUM 1-1/4" In stock: 69628 pcs RFQ	 8432WCDKB Manufacturers: APEM Inc. Description: SWITCH PUSH SPDT 0.4VA 20V In stock: 4661 pcs RFQ
 8432BYI-51LFT Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 32LQFP In stock: 6828 pcs RFQ	 8432BYI-51LF Manufacturers: IDT (Integrated Device Technology) Description: IC FREQ SYNTHESIZER 32LQFP In stock: 5898 pcs RFQ
 8432WCDB Manufacturers: APEM Inc. Description: SWITCH PUSH SPDT 0.4VA 20V In stock: 5190 pcs RFQ	 8432CY-51LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 700MHZ 32TQFP In stock: 8378 pcs RFQ