





IDT (Integrated Device Technology)

Technology)




ICS843002BY-31LF

Part Number:	ICS843002BY-31LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZER LVPECL 64-TQFP
Datasheets:	 ICS843002BY-31LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5703 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

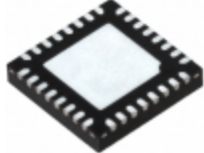





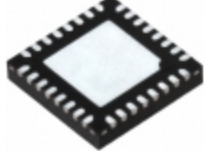
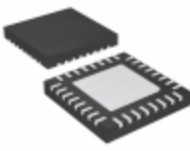
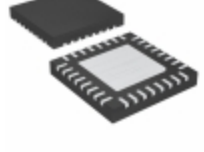



Specifications of ICS843002BY-31LF

PART NUMBER	ICS843002BY-31LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER LVPECL 64-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5703 pcs
DATA SHEET	 ICS843002BY-31LF.pdf
VOLTAGE - SUPPLY	3.135 V ~ 3.465 V
TYPE	Clock Generator, Jitter Attenuator
SUPPLIER DEVICE PACKAGE	64-TQFP-EP (10x10)
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	3:4
PACKAGING	Tray
PACKAGE / CASE	64-TQFP Exposed Pad
PLL	Yes with Bypass
OUTPUT	LVC MOS, LVPECL, LV TTL
OTHER NAMES	843002BY-31LF
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	LVC MOS, LV TTL
FREQUENCY - MAX	700MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS843002-31

Related Tags

IDT (Integrated Device Technology) ICS843002BY-31LF	ICS843002BY-31LF Distributor	ICS843002BY-31LF Supplier
ICS843002BY-31LF Price	ICS843002BY-31LF Pictures	ICS843002BY-31LF Image
ICS843002BY-31LF PDF Datasheet	ICS843002BY-31LF Download Datasheet	ICS843002BY-31LF Datasheet
ICS843002BY-31LF Stock	Buy ICS843002BY-31LF	Buy IDT (Integrated Device Technology) ICS843002BY-31LF
IDT (Integrated Device Technology) ICS843002BY-31LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ICS843002BY-31LF	IDT ICS843002BY-31LF	IDT (Integrated Device Technology) ICS843002BY-31LF
IDT, Integrated Device Technology Inc ICS843002BY-31LF	Integrated Device Technology (IDT) ICS843002BY-31LF	

Related Products

 <div>ICS841N254AKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTH PLL 250MHZ 32VFQFN In stock: 3229 pcs RFQ</div>	 <div>ICS843023AGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 8-TSSOP In stock: 7005 pcs RFQ</div>
 <div>ICS8430BYI-71LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER DUAL 32-LQFP In stock: 4618 pcs RFQ</div>	 <div>ICS841S02BGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 20-TSSOP In stock: 4777 pcs RFQ</div>
 <div>ICS843034AY-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTHESIZER LVPECL 48LQFP In stock: 4445 pcs RFQ</div>	 <div>ICS843004AGI-01T Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24TSSOP In stock: 4913 pcs RFQ</div>
 <div>ICS841N254AKILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SYNTHESIZER 32VFQFN In stock: 4389 pcs RFQ</div>	 <div>ICS841608AKI Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR 32-VFQFPN In stock: 4666 pcs RFQ</div>
 <div>ICS841608AKIT Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GENERATOR 32-VFQFPN In stock: 5966 pcs RFQ</div>	 <div>ICS843002BY-31LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 64-TQFP In stock: 4638 pcs RFQ</div>
 <div>ICS843004AGI-01 Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24TSSOP In stock: 3383 pcs RFQ</div>	 <div>ICS841S04BGILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR PLL 24-TSSOP In stock: 3448 pcs RFQ</div>