





IDT (Integrated Device Technology)

Technology)




Image may be representation. See specifications for product details.

ICS843034AY-01LF

Part Number:	ICS843034AY-01LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK SYNTHESIZER LVPECL 48LQFP
Datasheets:	 ICS843034AY-01LF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


Specifications of ICS843034AY-01LF

PART NUMBER	ICS843034AY-01LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK SYNTHESIZER LVPECL 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ICS843034AY-01LF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	3:3
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
PLL	Yes with Bypass
OUTPUT	LVC MOS, LVPECL, LV TTL
OTHER NAMES	800-2279 843034AY-01LF ICS843034AY-01LF-ND ICS843034AY01LF
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	HC SL, LVDS, LVHSTL, LVPECL, SSTL, Crystal
FREQUENCY - MAX	640MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	ICS843034-01

Related Tags

IDT (Integrated Device Technology) ICS843034AY-01LF	ICS843034AY-01LF Distributor	ICS843034AY-01LF Supplier
ICS843034AY-01LF Price	ICS843034AY-01LF Pictures	ICS843034AY-01LF Image
ICS843034AY-01LF PDF Datasheet	ICS843034AY-01LF Download Datasheet	ICS843034AY-01LF Datasheet
ICS843034AY-01LF Stock	Buy ICS843034AY-01LF	Buy IDT (Integrated Device Technology) ICS843034AY-01LF
IDT (Integrated Device Technology) ICS843034AY-01LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ICS843034AY-01LF	IDT ICS843034AY-01LF	IDT (Integrated Device Technology) ICS843034AY-01LF
IDT, Integrated Device Technology Inc ICS843034AY-01LF	Integrated Device Technology (IDT) ICS843034AY-01LF	

Related Products

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<div></div> <div>ICS843002BY-31LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 64-TQFP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>ICS8430BYI-71LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER DUAL 32-LQFP In stock: Out stock <div>RFQ</div></div>
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<div></div> <div>ICS843023AGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK GENERATOR LVPECL 8-TSSOP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>ICS843004AGI-01 Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 24TSSOP In stock: Out stock <div>RFQ</div></div>
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