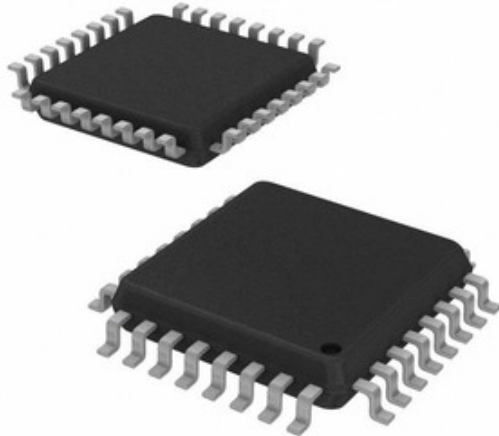




IDT (Integrated Device Technology)

Technology)



843202AYILF

Part Number:	843202AYILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC SYNTHESIZER 680MHZ 32-LQFP
Datasheets:	 843202AYILF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

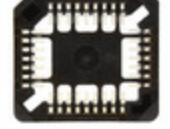
Specifications of 843202AYILF

PART NUMBER	843202AYILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC SYNTHESIZER 680MHZ 32-LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 843202AYILF.pdf
VOLTAGE - SUPPLY	2.97 V ~ 3.63 V
TYPE	Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
SERIES	FemtoClock®
RATIO - INPUT:OUTPUT	3:2
PACKAGING	Tray
PACKAGE / CASE	32-LQFP
PLL	Yes with Bypass
OUTPUT	LVPECL
OTHER NAMES	ICS843202AYILF ICS843202AYILF-ND
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	Clock, Crystal
FREQUENCY - MAX	170MHz
DIVIDER/MULTIPLIER	Yes/No
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	ICS843202

Related Tags

IDT (Integrated Device Technology) 843202AYILF	843202AYILF Distributor	843202AYILF Supplier
843202AYILF Price	843202AYILF Pictures	843202AYILF Image
843202AYILF PDF Datasheet	843202AYILF Download Datasheet	843202AYILF Datasheet
843202AYILF Stock	Buy 843202AYILF	Buy IDT (Integrated Device Technology) 843202AYILF
IDT (Integrated Device Technology) 843202AYILF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 843202AYILF	IDT 843202AYILF	IDT (Integrated Device Technology) 843202AYILF
IDT, Integrated Device Technology Inc 843202AYILF	Integrated Device Technology (IDT) 843202AYILF	

Related Products

 843201AG-375LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 375MHZ 16-TSSOP In stock: Out stock RFQ	 8432-11B1-RK-TP Manufacturers: 3M Description: CONN SOCKET PLCC 32POS TIN In stock: Out stock RFQ
 843201AG-375LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 375MHZ 16-TSSOP In stock: Out stock RFQ	 843204AGI-01LF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 48-TSSOP In stock: Out stock RFQ
 843204AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 48-TSSOP In stock: Out stock RFQ	 843206AGILF Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 48-TSSOP In stock: Out stock RFQ
 8432-21B1-RK-TR Manufacturers: 3M Description: CONN SOCKET PLCC 32POS TIN In stock: Out stock RFQ	 8432-21B1-RK-TP Manufacturers: 3M Description: CONN SOCKET PLCC 32POS TIN In stock: Out stock RFQ
 843204AGILFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 48-TSSOP In stock: Out stock RFQ	 8432-21A1-RK-TP Manufacturers: 3M Description: CONN SOCKET PLCC 32POS TIN In stock: Out stock RFQ
 843202AYILFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER 680MHZ 32-LQFP In stock: Out stock RFQ	 843204AGI-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC SYNTHESIZER LVPECL 48-TSSOP In stock: Out stock RFQ