



IDT (Integrated Device Technology)

Technology)



342MPLFT

Part Number:	342MPLFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC VERSACLOCK SYNTHESIZER 8-SOIC
Datasheets:	 342MPLFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67066 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 342MPLFT

PART NUMBER	342MPLFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC VERSACLOCK SYNTHESIZER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67066 pcs
DATA SHEET	 342MPLFT.pdf
VOLTAGE - SUPPLY	3.15 V ~ 3.45 V
TYPE	Clock/Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	VersaClock®
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	Yes
OUTPUT	LVC MOS
OTHER NAMES	ICS342MPLFT ICS342MPLFT-ND
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	Clock, Crystal
FREQUENCY - MAX	200MHz
DIVIDER/MULTIPLIER	No/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	ICS342

Related Tags

IDT (Integrated Device Technology) 342MPLFT	342MPLFT Distributor	342MPLFT Supplier
342MPLFT Price	342MPLFT Pictures	342MPLFT Image
342MPLFT PDF Datasheet	342MPLFT Download Datasheet	342MPLFT Datasheet
342MPLFT Stock	Buy 342MPLFT	Buy IDT (Integrated Device Technology) 342MPLFT
IDT (Integrated Device Technology) 342MPLFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 342MPLFT	IDT 342MPLFT	IDT (Integrated Device Technology) 342MPLFT
IDT, Integrated Device Technology Inc 342MPLFT	Integrated Device Technology (IDT) 342MPLFT	

Related Products

 342A59 Manufacturers: Avago Technologies (Broadcom Limited) Description: TOSA In stock: 4409 pcs RFQ	 342A61 Manufacturers: Avago Technologies (Broadcom Limited) Description: TOSA In stock: 5991 pcs RFQ
 342A60 Manufacturers: Avago Technologies (Broadcom Limited) Description: TOSA In stock: 4495 pcs RFQ	 342MPLF Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: 50402 pcs RFQ
 342S1 Manufacturers: Conxall / Switchcraft Description: CABLE R/A FEMALE 2POS SGL-END 1M In stock: 6018 pcs RFQ	 342P2 Manufacturers: Conxall / Switchcraft Description: CABLE R/A MALE 2POS SGL-END 2M In stock: 6550 pcs RFQ
 342S4 Manufacturers: Conxall / Switchcraft Description: CABLE R/A FEMALE 2POS SGL-END 4M In stock: 5799 pcs RFQ	 342P1 Manufacturers: Conxall / Switchcraft Description: CABLE R/A MALE 2POS SGL-END 1M In stock: 5981 pcs RFQ
 342MIPLFT Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: 41501 pcs RFQ	 342S2 Manufacturers: Conxall / Switchcraft Description: CABLE R/A FEMALE 2POS SGL-END 2M In stock: 5985 pcs RFQ
 342P4 Manufacturers: Conxall / Switchcraft Description: CABLE R/A MALE 2POS SGL-END 4M In stock: 4607 pcs RFQ	 342MIPLF Manufacturers: IDT (Integrated Device Technology) Description: IC VERSACLOCK SYNTHESIZER 8-SOIC In stock: 47550 pcs RFQ