



IDT (Integrated Device Technology)

Technology)



542MLF

Part Number:	542MLF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 1:2 156MHZ 8SOIC
Datasheets:	 542MLF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22528 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 542MLF

PART NUMBER	542MLF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 1:2 156MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22528 pcs
DATA SHEET	 542MLF.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TYPE	Fanout Buffer (Distribution), Divider
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	3-State, CMOS
OTHER NAMES	800-1053 800-1053-5 800-1053-ND ICS542MLF
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	CMOS
FREQUENCY - MAX	156MHz
DIFFERENTIAL - INPUT:OUTPUT	No/No
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Divider IC 1:2 156MHz 8-SOIC (0.154", 3.90mm Width)
BASE PART NUMBER	ICS542

Related Tags

IDT (Integrated Device Technology) 542MLF	542MLF Distributor	542MLF Supplier
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Related Products

 542MILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 156MHZ 8SOIC In stock: 19268 pcs RFQ	 542P2P36 Manufacturers: Conxall / Switchcraft Description: CABLE R/A MALE-MALE 2POS 3' In stock: 2586 pcs RFQ
 542MLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 156MHZ 8SOIC In stock: 54844 pcs RFQ	 542P2P72 Manufacturers: Conxall / Switchcraft Description: CABLE R/A MALE-MALE 2POS 6' In stock: 2712 pcs RFQ
 542P2S144 Manufacturers: Conxall / Switchcraft Description: CABLE R/A MALE-FEMALE 2POS 12' In stock: 2720 pcs RFQ	 5429/25 SL005 Manufacturers: Alpha Wire Description: CABLE 25COND 18AWG SLATE 100' In stock: 39 pcs RFQ
 542MILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 156MHZ 8SOIC In stock: 47484 pcs RFQ	 5429/19 SL005 Manufacturers: Alpha Wire Description: CABLE 19COND 18AWG SLATE 100' In stock: 44 pcs RFQ
 5429/25 SL002 Manufacturers: Alpha Wire Description: CABLE 25COND 18AWG SLATE 500' In stock: 7 pcs RFQ	 542P2P144 Manufacturers: Conxall / Switchcraft Description: CABLE R/A MALE-MALE 2POS 12' In stock: 2604 pcs RFQ
 542P2S36 Manufacturers: Conxall / Switchcraft Description: CABLE R/A MALE-FEMALE 2POS 3' In stock: 3121 pcs RFQ	 5429/25 SL001 Manufacturers: Alpha Wire Description: CABLE 25COND 18AWG SLATE 1000' In stock: 4 pcs RFQ