



IDT (Integrated Device Technology)

Technology)



ICS542MT

Part Number:	ICS542MT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 1:2 156MHZ 8SOIC
Datasheets:	 ICS542MT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5221 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ICS542MT

PART NUMBER	ICS542MT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 1:2 156MHZ 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5221 pcs
DATA SHEET	 ICS542MT.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT	3-State, CMOS
OTHER NAMES	542MT
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	Contains lead / RoHS non-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) ICS542MT	ICS542MT Distributor	ICS542MT Supplier
ICS542MT Price	ICS542MT Pictures	ICS542MT Image
ICS542MT PDF Datasheet	ICS542MT Download Datasheet	ICS542MT Datasheet
ICS542MT Stock	Buy ICS542MT	Buy IDT (Integrated Device Technology) ICS542MT
IDT (Integrated Device Technology) ICS542MT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc ICS542MT	Integrated Device Technology (IDT) ICS542MT	

Related Products

 ICS548G-05T Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULT T1/E1 16-TSSOP In stock: 3975 pcs RFQ	 ICS527R-03T Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SLICER PECL ZDB 28-SSOP In stock: 3046 pcs RFQ
 ICS551M Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:4 160MHZ 8SOIC In stock: 4303 pcs RFQ	 ICS542MI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 156MHZ 8SOIC In stock: 5404 pcs RFQ
 ICS551MI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:4 160MHZ 8SOIC In stock: 5231 pcs RFQ	 ICS542MIT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 156MHZ 8SOIC In stock: 7086 pcs RFQ
 ICS548G-05 Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULT T1/E1 16-TSSOP In stock: 6328 pcs RFQ	 ICS527R-04 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SLICER PECL ZDB 28-SSOP In stock: 6727 pcs RFQ
 ICS542M Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 156MHZ 8SOIC In stock: 5684 pcs RFQ	 ICS551MIT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:4 160MHZ 8SOIC In stock: 4523 pcs RFQ
 ICS548G-05I Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULT T1/E1 16-TSSOP In stock: 6593 pcs RFQ	 ICS527R-04T Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SLICER PECL ZDB 28-SSOP In stock: 4271 pcs RFQ