



Integrated Device Technology

IDT (Integrated Device Technology)

Technology)



Integrated Device Techn

ICS542M

Part Number:	ICS542M
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 1:2 156MHZ 8SOIC
Datasheets:	 ICS542M.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5684 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ICS542M

PART NUMBER	ICS542M
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	5684 pcs
DATA SHEET	 ICS542M.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	542M
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) ICS542M	ICS542M Distributor	ICS542M Supplier
ICS542M Price	ICS542M Pictures	ICS542M Image
ICS542M PDF Datasheet	ICS542M Download Datasheet	ICS542M Datasheet
ICS542M Stock	Buy ICS542M	Buy IDT (Integrated Device Technology) ICS542M
IDT (Integrated Device Technology) ICS542M	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ICS542M	IDT ICS542M	IDT (Integrated Device Technology) ICS542M
IDT, Integrated Device Technology Inc ICS542M	Integrated Device Technology (IDT) ICS542M	

Related Products

 Integrated Device Technology ICS527R-03 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SLICER PECL ZDB 28-SSOP In stock: 3427 pcs RFQ	 Integrated Device Technology ICS527R-03T Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SLICER PECL ZDB 28-SSOP In stock: 3046 pcs RFQ
 Integrated Device Technology ICS542MIT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 156MHZ 8SOIC In stock: 7086 pcs RFQ	 Integrated Device Technology ICS542MI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 156MHZ 8SOIC In stock: 5404 pcs RFQ
 Integrated Device Technology ICS527R-03LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SLICER PECL ZDB 28-SSOP In stock: 3726 pcs RFQ	 Integrated Device Technology ICS542MT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 156MHZ 8SOIC In stock: 5221 pcs RFQ
 Integrated Device Technology ICS548G-05I Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULT T1/E1 16-TSSOP In stock: 6593 pcs RFQ	 Integrated Device Technology ICS527R-03LFB Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SLICER PECL ZDB 28-SSOP In stock: 4191 pcs RFQ
 Integrated Device Technology ICS527R-04T Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SLICER PECL ZDB 28-SSOP In stock: 4271 pcs RFQ	 Integrated Device Technology ICS548G-05T Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULT T1/E1 16-TSSOP In stock: 3975 pcs RFQ
 Integrated Device Technology ICS548G-05 Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULT T1/E1 16-TSSOP In stock: 6328 pcs RFQ	 Integrated Device Technology ICS527R-04 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK SLICER PECL ZDB 28-SSOP In stock: 6727 pcs RFQ