




IDT (Integrated Device Technology)

Technology




ICS512M

Part Number:	ICS512M
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC PLL CLOCK MULTIPLIER 8-SOIC
Datasheets:	 ICS512M.pdf
RoHS Status:	 Contains lead / RoHS non-compliant
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 ICS512M

PART NUMBER	ICS512M
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC PLL CLOCK MULTIPLIER 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ICS512M.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TYPE	Clock Generator
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	LOCO™
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PLL	Yes with Bypass
OUTPUT	CMOS
OTHER NAMES	512M
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	Clock, Crystal
FREQUENCY - MAX	200MHz
DIVIDER/MULTIPLIER	No/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	ICS512

Related Tags

IDT (Integrated Device Technology) ICS512M	ICS512M Distributor	ICS512M Supplier
ICS512M Price	ICS512M Pictures	ICS512M Image
ICS512M PDF Datasheet	ICS512M Download Datasheet	ICS512M Datasheet
ICS512M Stock	Buy ICS512M	Buy IDT (Integrated Device Technology) ICS512M
IDT (Integrated Device Technology) ICS512M	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ICS512M	IDT ICS512M	IDT (Integrated Device Technology) ICS512M
IDT, Integrated Device Technology Inc ICS512M	Integrated Device Technology (IDT) ICS512M	

Related Products

 <p>ICS512MI Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK MULTIPLIER 8-SOIC In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 5px;">RFQ</p>	 <p>ICS511M Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK MULTIPLIER 8-SOIC In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 5px;">RFQ</p>
 <p>ICS511MT Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK MULTIPLIER 8-SOIC In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 5px;">RFQ</p>	 <p>ICS511MIT Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK MULTIPLIER 8-SOIC In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 5px;">RFQ</p>
 <p>ICS508MIT Manufacturers: IDT (Integrated Device Technology) Description: IC PECL-CMOS CONVERTER 8-SOIC In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 5px;">RFQ</p>	 <p>ICS508MT Manufacturers: IDT (Integrated Device Technology) Description: IC PECL-CMOS CONVERTER 8-SOIC In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 5px;">RFQ</p>
 <p>ICS513MLF Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK GENERATOR 8-SOIC In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 5px;">RFQ</p>	 <p>ICS512MIT Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK MULTIPLIER 8-SOIC In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 5px;">RFQ</p>
 <p>ICS511MI Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK MULTIPLIER 8-SOIC In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 5px;">RFQ</p>	 <p>ICS512MT Manufacturers: IDT (Integrated Device Technology) Description: IC PLL CLOCK MULTIPLIER 8-SOIC In stock: Out stock</p> <p style="text-align: center; background-color: #0056b3; color: white; padding: 2px; border-radius: 5px;">RFQ</p>
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