





IDT (Integrated Device Technology)

Technology)




ICS601M-01

Part Number:	ICS601M-01
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLOCK MULTIPLIER 16-SOIC
Datasheets:	 ICS601M-01.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4822 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 ICS601M-01

PART NUMBER	ICS601M-01
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLOCK MULTIPLIER 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4822 pcs
DATA SHEET	 ICS601M-01.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TYPE	Clock/Frequency Synthesizer, Clock Generator
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RATIO - INPUT:OUTPUT	2:2
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
PLL	Yes with Bypass
OUTPUT	CMOS
OTHER NAMES	601M-01
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	156MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	ICS601-01

Related Tags

IDT (Integrated Device Technology) ICS601M-01	ICS601M-01 Distributor	ICS601M-01 Supplier
ICS601M-01 Price	ICS601M-01 Pictures	ICS601M-01 Image
ICS601M-01 PDF Datasheet	ICS601M-01 Download Datasheet	ICS601M-01 Datasheet
ICS601M-01 Stock	Buy ICS601M-01	Buy IDT (Integrated Device Technology) ICS601M-01
IDT (Integrated Device Technology) ICS601M-01	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ICS601M-01	IDT ICS601M-01	IDT (Integrated Device Technology) ICS601M-01
IDT, Integrated Device Technology Inc ICS601M-01	Integrated Device Technology (IDT) ICS601M-01	

Related Products

<div><div>ICS601G-01 Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-TSSOP In stock: 2852 pcs</div><div>RFQ</div></div>	<div><div>ICS601M-011T Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-SOIC In stock: 4130 pcs</div><div>RFQ</div></div>
<div><div>ICS601G-01T Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-TSSOP In stock: 6077 pcs</div><div>RFQ</div></div>	<div><div>ICS601M-01T Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-SOIC In stock: 6891 pcs</div><div>RFQ</div></div>
<div><div>ICS601G-21T Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-TSSOP In stock: 5897 pcs</div><div>RFQ</div></div>	<div><div>ICS601M-011 Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-SOIC In stock: 5443 pcs</div><div>RFQ</div></div>
<div><div>ICS601R-25 Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 1:5 20-SSOP In stock: 3073 pcs</div><div>RFQ</div></div>	<div><div>ICS601G-011 Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-TSSOP In stock: 5420 pcs</div><div>RFQ</div></div>
<div><div>ICS601M-021T Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-SOIC In stock: 3554 pcs</div><div>RFQ</div></div>	<div><div>ICS601M-021 Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-SOIC In stock: 6804 pcs</div><div>RFQ</div></div>
<div><div>ICS601G-011T Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-TSSOP In stock: 3067 pcs</div><div>RFQ</div></div>	<div><div>ICS601G-21 Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-TSSOP In stock: 5970 pcs</div><div>RFQ</div></div>