



Integrated Device Technology

IDT (Integrated Device Technology)



Technology)



Integrated Device Techn


Image may be representation. See specifications for product details.

### ICS601G-01T

Part Number:	ICS601G-01T
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLOCK MULTIPLIER 16-TSSOP
Datasheets:	 ICS601G-01T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6077 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













#### Specifications of ICS601G-01T

PART NUMBER	ICS601G-01T
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLOCK MULTIPLIER 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6077 pcs
DATA SHEET	 ICS601G-01T.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
TYPE	Clock/Frequency Synthesizer
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
RATIO - INPUT:OUTPUT	2:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
PLL	Yes with Bypass
OUTPUT	CMOS
OTHER NAMES	601G-01T
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	No/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/No
BASE PART NUMBER	ICS601-01

#### Related Tags

IDT (Integrated Device Technology) ICS601G-01T	ICS601G-01T Distributor	ICS601G-01T Supplier
ICS601G-01T Price	ICS601G-01T Pictures	ICS601G-01T Image
ICS601G-01T PDF Datasheet	ICS601G-01T Download Datasheet	ICS601G-01T Datasheet
ICS601G-01T Stock	Buy ICS601G-01T	Buy IDT (Integrated Device Technology) ICS601G-01T
IDT (Integrated Device Technology) ICS601G-01T	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ICS601G-01T	IDT ICS601G-01T	IDT (Integrated Device Technology) ICS601G-01T
IDT, Integrated Device Technology Inc ICS601G-01T	Integrated Device Technology (IDT) ICS601G-01T	

#### Related Products

<div><div>Integrated Device Technology</div></div> <div><b>ICS601M-01</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-SOIC In stock: 4822 pcs</div> <div>RFQ</div>	<div><div>Integrated Device Technology</div></div> <div><b>ICS601G-21T</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-TSSOP In stock: 5897 pcs</div> <div>RFQ</div>
<div><div>Integrated Device Technology</div></div> <div><b>ICS581G-02LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MUX GLITCH FREE 16-TSSOP In stock: 6063 pcs</div> <div>RFQ</div>	<div><div>Integrated Device Technology</div></div> <div><b>ICS601M-011I</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-SOIC In stock: 5443 pcs</div> <div>RFQ</div>
<div><div>Integrated Device Technology</div></div> <div><b>ICS601G-01IT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MUX MULTIPLIER 16-TSSOP In stock: 3067 pcs</div> <div>RFQ</div>	<div><div>Integrated Device Technology</div></div> <div><b>ICS601G-01I</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-TSSOP In stock: 5420 pcs</div> <div>RFQ</div>
<div><div>Integrated Device Technology</div></div> <div><b>ICS601M-01IT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-SOIC In stock: 4130 pcs</div> <div>RFQ</div>	<div><div>Integrated Device Technology</div></div> <div><b>ICS601G-01</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-TSSOP In stock: 2852 pcs</div> <div>RFQ</div>
<div><div>Integrated Device Technology</div></div> <div><b>ICS601M-01T</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-SOIC In stock: 6891 pcs</div> <div>RFQ</div>	<div><div>Integrated Device Technology</div></div> <div><b>ICS581G-02T</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MUX GLITCH FREE 16-TSSOP In stock: 3732 pcs</div> <div>RFQ</div>
<div><div>Integrated Device Technology</div></div> <div><b>ICS601G-21</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MULTIPLIER 16-TSSOP In stock: 5970 pcs</div> <div>RFQ</div>	<div><div>Integrated Device Technology</div></div> <div><b>ICS581G-02LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MUX GLITCH FREE 16-TSSOP In stock: 6075 pcs</div> <div>RFQ</div>