

**IDT (Integrated Device Technology)**

**Technology)**

## ICS1562BM-201-4LF

Part Number:	ICS1562BM-201-4LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC VIDEO CLK SYNTHESIZER 16-SOIC
Datasheets:	ICS1562BM-201-4LF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5961 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 ICS1562BM-201-4LF

PART NUMBER	ICS1562BM-201-4LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC VIDEO CLK SYNTHESIZER 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5961 pcs
DATA SHEET	ICS1562BM-201-4LF.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
TYPE	Clock/Frequency Synthesizer, Clock Generator, Fanout Distribution
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RATIO - INPUT:OUTPUT	1:3
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
PLL	Yes
OUTPUT	CMOS, PECL
OTHER NAMES	1562BM-201-4LF
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	Lead free / RoHS Compliant
INPUT	CMOS, TTL, Crystal
FREQUENCY - MAX	260MHz
DIVIDER/MULTIPLIER	Yes/Yes
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
BASE PART NUMBER	ICS1562

### Related Tags

IDT (Integrated Device Technology) ICS1562BM-201-4LF	ICS1562BM-201-4LF Distributor	ICS1562BM-201-4LF Supplier
ICS1562BM-201-4LF Price	ICS1562BM-201-4LF Pictures	ICS1562BM-201-4LF Image
ICS1562BM-201-4LF PDF Datasheet	ICS1562BM-201-4LF Download Datasheet	ICS1562BM-201-4LF Datasheet
ICS1562BM-201-4LF Stock	Buy ICS1562BM-201-4LF	Buy IDT (Integrated Device Technology) ICS1562BM-201-4LF
IDT (Integrated Device Technology) ICS1562BM-201-4LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ICS1562BM-201-4LF	IDT ICS1562BM-201-4LF	IDT (Integrated Device Technology) ICS1562BM-201-4LF
IDT, Integrated Device Technology Inc ICS1562BM-201-4LF	Integrated Device Technology (IDT) ICS1562BM-201-4LF	

### Related Products

<p><b>ICS1562BM-201-4</b> Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO CLK SYNTHESIZER 16-SOIC In stock: 3036 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>ICS1562BM-201LF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO CLK SYNTHESIZER 16-SOIC In stock: 3125 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>ICS1574BMT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN PROGR LASER 16-SOIC In stock: 5124 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>ICS1526G</b> Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO CLK SYNTHESIZER 16TSSOP In stock: 6606 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>ICS1562BM-201LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO CLK SYNTHESIZER 16-SOIC In stock: 4548 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>ICS1527G-110</b> Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO CLK SYNTHESIZER 16TSSOP In stock: 5744 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>ICS1562BM-201T</b> Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO CLK SYNTHESIZER 16-SOIC In stock: 7033 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>ICS1527G-110T</b> Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO CLK SYNTHESIZER 16TSSOP In stock: 3640 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>ICS1562BM-201-4LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO CLK SYNTHESIZER 16-SOIC In stock: 2845 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>ICS1574BM</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK GEN PROGR LASER 16-SOIC In stock: 4775 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>
<p><b>ICS1562BM-201</b> Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO CLK SYNTHESIZER 16-SOIC In stock: 5009 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<p><b>ICS1526GT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC VIDEO CLK SYNTHESIZER 16TSSOP In stock: 3040 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>