

**IDT (Integrated Device Technology)**

**Technology)**

### ICS1562BM-201LF

Part Number:	ICS1562BM-201LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC VIDEO CLK SYNTHESIZER 16-SOIC
Datasheets:	ICS1562BM-201LF.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3125 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-201LF

PART NUMBER	ICS1562BM-201LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC VIDEO CLK SYNTHESIZER 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3125 pcs
DATA SHEET	ICS1562BM-201LF.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-201LF
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-201LF	ICS1562BM-201LF Distributor	ICS1562BM-201LF Supplier
ICS1562BM-201LF Price	ICS1562BM-201LF Pictures	ICS1562BM-201LF Image
ICS1562BM-201LF PDF Datasheet	ICS1562BM-201LF Download Datasheet	ICS1562BM-201LF Datasheet
ICS1562BM-201LF Stock	Buy ICS1562BM-201LF	Buy IDT (Integrated Device Technology) ICS1562BM-201LF
IDT (Integrated Device Technology) ICS1562BM-201LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
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IDT, Integrated Device Technology Inc ICS1562BM-201LF	Integrated Device Technology (IDT) ICS1562BM-201LF	

#### Related Products

<p><b>ICS1562BM-201-4LF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC VIDEO CLK SYNTHESIZER 16-SOIC                  In stock: 5961 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;"><b>RFQ</b></p>	<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-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-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>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>ICS180M-01</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK GEN LOW EMI 8-SOIC                  In stock: 4981 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>ICS180M-01T</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLOCK GEN LOW EMI 8-SOIC                  In stock: 5950 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>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>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>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>