

8302AM-01LF



Integrated Device Technology

Part Number: 8302AM-01LF

Manufacturer: IDT (Integrated Device Technology)

Description: IC CLK BUFFER 1:2 250MHZ 8SOIC

Data sheet:  ICS8302-01

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER              |                                                                                |                                  |                                     |
|--------------------------------|--------------------------------------------------------------------------------|----------------------------------|-------------------------------------|
| Part Number                    | 8302AM-01LF                                                                    | Manufacturer                     | IDT (Integrated Device Technology)  |
| Description                    | IC CLK BUFFER 1:2 250MHZ 8SOIC                                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant          |
| Quantity Available             | 4571 pcs                                                                       | Data sheet                       | ICS8302-01                          |
| Category                       | Integrated Circuits (ICs)                                                      | Voltage - Supply                 | 3.135 V ~ 3.465 V                   |
| Type                           | Fanout Buffer (Distribution)                                                   | Supplier Device Package          | 8-SOIC                              |
| Series                         | -                                                                              | Ratio - Input:Output             | 1:2                                 |
| Packaging                      | Tube                                                                           | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)       |
| Output                         | LVCMOS, LVTTTL                                                                 | Other Names                      | ICS8302AM-01LF<br>ICS8302AM-01LF-ND |
| 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                            | LVCMOS, LVTTTL                      |
| Frequency - Max                | 250MHz                                                                         | Differential - Input:Output      | No/Yes                              |
| Detailed Description           | Clock Fanout Buffer (Distribution) IC 1:2 250MHz 8-SOIC (0.154", 3.90mm Width) | Base Part Number                 | ICS8302-01                          |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IDT (Integrated Device Technology) series electronic components. We have 4571 pieces of IDT (Integrated Device Technology) 8302AM-01LF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: info@Components-World.com

| RELATED PRODUCTS                                                                   |                                                                       |                                                   |     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------|-----|
|  | Part#: 8302AMILF<br>Description: IC CLK BUFFER 1:2 200MHZ 8SOIC       | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 83029 009500<br>Description: HOOK-UP STRND 18AWG WHITE 500'    | Manufacturers: Belden                             | RFQ |
|  | Part#: 83029 0101000<br>Description: HOOK-UP STRND 18AWG BLACK 1000'  | Manufacturers: Belden                             | RFQ |
|  | Part#: 83029 007100<br>Description: HOOK-UP STRND 18AWG VIOLET 100'   | Manufacturers: Belden                             | RFQ |
|  | Part#: 8302AMLF<br>Description: IC CLK BUFFER 1:2 200MHZ 8SOIC        | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 83029 010100<br>Description: HOOK-UP STRND 18AWG BLACK 100'    | Manufacturers: Belden                             | RFQ |
|  | Part#: 8302AM-01LFT<br>Description: IC CLK BUFFER 1:2 250MHZ 8SOIC    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 8302AMI-01LF<br>Description: IC CLK BUFFER 1:2 250MHZ 8SOIC    | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 83029 0091000<br>Description: HOOK-UP STRND 18AWG WHITE 1000'  | Manufacturers: Belden                             | RFQ |
|  | Part#: 8303 060100<br>Description: CABLE 6 COND 22AWG SHLD 100'       | Manufacturers: Belden                             | RFQ |
|  | Part#: 8303 0601000<br>Description: CBL 3PR 22AWG SHLD                | Manufacturers: Belden                             | RFQ |
|  | Part#: 8302AMI-01LFT<br>Description: IC CLK BUFFER 1:2 250MHZ 8SOIC   | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 83029 006500<br>Description: HOOK-UP STRND 18AWG BLUE 500'     | Manufacturers: Belden                             | RFQ |
|  | Part#: 83029 010500<br>Description: HOOK-UP STRND 18AWG BLACK 500'    | Manufacturers: Belden                             | RFQ |
|  | Part#: 83029 0081000<br>Description: HOOK-UP STRND 18AWG GRAY 1000'   | Manufacturers: Belden                             | RFQ |
|  | Part#: 8302AMLFT<br>Description: IC CLK BUFFER 1:2 200MHZ 8SOIC       | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 83029 008100<br>Description: HOOK-UP STRND 18AWG GRAY 100'     | Manufacturers: Belden                             | RFQ |
|  | Part#: 8302AMILFT<br>Description: IC CLK BUFFER 1:2 200MHZ 8SOIC      | Manufacturers: IDT (Integrated Device Technology) | RFQ |
|  | Part#: 83029 0071000<br>Description: HOOK-UP STRND 18AWG VIOLET 1000' | Manufacturers: Belden                             | RFQ |
|  | Part#: 8303 060500<br>Description: CBL 3PR 22AWG SHLD                 | Manufacturers: Belden                             | RFQ |

| Related keywords for 8302AM-01LF               |                         |                                                |                                                   |
|------------------------------------------------|-------------------------|------------------------------------------------|---------------------------------------------------|
| IDT (Integrated Device Technology) 8302AM-01LF | 8302AM-01LF distributor | 8302AM-01LF supplier                           | 8302AM-01LF price                                 |
| 8302AM-01LF download datasheet                 | 8302AM-01LF datasheet   | 8302AM-01LF stock                              | buy 8302AM-01LF                                   |
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