

87002AG-02LFT



Integrated Device Technology

Part Number: 87002AG-02LFT

Manufacturer IDT (Integrated Device Technology)

Description IC CLOCK GEN ZD 1:2 20-TSSOP

Data sheet:  [ICS87002-02](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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| PRODUCT PARAMETER                |                                                                      |                                 |                                                    |
|----------------------------------|----------------------------------------------------------------------|---------------------------------|----------------------------------------------------|
| Part Number                      | 87002AG-02LFT                                                        | Manufacturer                    | <a href="#">IDT (Integrated Device Technology)</a> |
| Description                      | IC CLOCK GEN ZD 1:2 20-TSSOP                                         | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                         |
| Quantity Available               | 12125 pcs                                                            | Data sheet                      | <a href="#">ICS87002-02</a>                        |
| Category                         | <a href="#">Integrated Circuits (ICs)</a>                            | Voltage - Supply                | 2.375 V ~ 3.465 V                                  |
| Type                             | Clock Generator, Fanout Distribution, Multiplexer, Zero Delay Buffer | Supplier Device Package         | 20-TSSOP                                           |
| Series                           | -                                                                    | Ratio - Input:Output            | 1:2                                                |
| Packaging                        | Tape & Reel (TR)                                                     | Package / Case                  | 20-TSSOP (0.173", 4.40mm Width)                    |
| PLL                              | Yes with Bypass                                                      | Output                          | LVCMOS, LVTTTL                                     |
| Other Names                      | ICS87002AG-02LFT<br>ICS87002AG-02LFT-ND                              | Operating Temperature           | 0°C ~ 70°C                                         |
| Number of Circuits               | 1                                                                    | Mounting Type                   | Surface Mount                                      |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                        | Manufacturer Standard Lead Time | 12 Weeks                                           |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                           | Input                           | HCSL, HSTL, LVDS, LVPECL, SSTL                     |
| Frequency - Max                  | 250MHz                                                               | Divider/Multiplier              | Yes/Yes                                            |
| Differential - Input:Output      | Yes/No                                                               | Base Part Number                | ICS87002-02                                        |

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|  | Part#: <a href="#">870025574005</a><br>Description: CAP ALUM POLY 100UF 20% 25V T/H   | Manufacturers: <a href="#">Wurth Electronics</a>                            | <a href="#">RFQ</a> |
|  | Part#: <a href="#">870025575009</a><br>Description: CAP ALUM POLY 330UF 20% 25V T/H   | Manufacturers: <a href="#">Wurth Electronics</a>                            | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">87004AGLFT</a><br>Description: IC CLOCK GEN ZD 1:4 24-TSSOP        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>           | <a href="#">RFQ</a> |
|  | Part#: <a href="#">87002AG-02LF</a><br>Description: IC CLK GENERATOR ZD 1:2 20-TSSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>           | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">870025574003</a><br>Description: CAP ALUM POLY 68UF 20% 25V T/H    | Manufacturers: <a href="#">Wurth Electronics</a>                            | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">87004AGILFT</a><br>Description: IC CLOCK GEN ZD 1:4 24-TSSOP       | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a>           | <a href="#">RFQ</a> |
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