

853S014AGILF



**Part Number:** 853S014AGILF

**Manufacturer:** IDT (Integrated Device Technology)

**Description:** IC CLK BUFF 2:5 2GHZ 20TSSOP

**Data sheet:**  [ICS853S014AGILF\(T\)](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

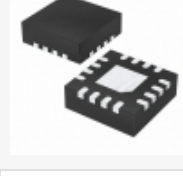
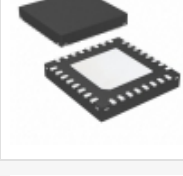
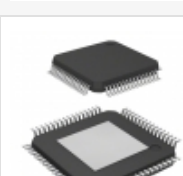
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| PRODUCT PARAMETER               |                                           |                                  |                                                                                             |
|---------------------------------|-------------------------------------------|----------------------------------|---------------------------------------------------------------------------------------------|
| Part Number                     | 853S014AGILF                              | Manufacturer                     | <a href="#">IDT (Integrated Device Technology)</a>                                          |
| Description                     | IC CLK BUFF 2:5 2GHZ 20TSSOP              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                  |
| Quantity Available              | 14290 pcs                                 | Data sheet                       | <a href="#">ICS853S014AGILF(T)</a>                                                          |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                 | 2.375 V ~ 3.8 V                                                                             |
| Type                            | Fanout Buffer (Distribution), Multiplexer | Supplier Device Package          | 20-TSSOP                                                                                    |
| Series                          | -                                         | Ratio - Input:Output             | 2:5                                                                                         |
| Packaging                       | Tube                                      | Package / Case                   | 20-TSSOP (0.173", 4.40mm Width)                                                             |
| Output                          | ECL, LVPECL                               | Other Names                      | 800-3355-5<br>853S014AGILF-ND<br>ICS853S014AGILF<br>ICS853S014AGILF-ND                      |
| Operating Temperature           | -40°C ~ 85°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                           | CML, LVDS, LVPECL, SSTL                   | Frequency - Max                  | 2GHz                                                                                        |
| Differential - Input:Output     | Yes/Yes                                   | Detailed Description             | Clock Fanout Buffer (Distribution), Multiplexer IC 2:5 2GHz 20-TSSOP (0.173", 4.40mm Width) |

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|  | Part#: <a href="#">853S024AYLFT</a><br>Description: IC CLK BUFFER 1:24 1.5GHZ 64TQFP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">853S011CGILFT</a><br>Description: IC CLK BUFFER 1:2 2.5GHZ 8TSSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">853S01AKILF</a><br>Description: IC CLK BUFFER 2:1 2.5GHZ           | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">853S012AKILF</a><br>Description: IC CLK MULTPX 12:1 32VFQFN        | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">853S057AGILF</a><br>Description: IC CLK MULTIPLX 4:1 3GHZ 20TSSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">853S01AGILF</a><br>Description: IC MUX 2:1 DIFF-LVPECL 16TSSOP     | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">853S011BMILF</a><br>Description: IC CLK BUFFER 1:2 2.5GHZ 8SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
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Related keywords for 853S014AGILF

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