



Image may be representation.
See specifications for product details.

853S111BKILFT

Part Number: **853S111BKILFT**
 Product Description: IC CLK BUFFER 2:10 2.5GHZ 32QFN
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [853S111BKILFT.pdf](#)

Manufacturer/Brand: IDT (Integrated Device Technology)
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Product details

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|---|---|--|---|
| Part Number | 853S111BKILFT | Manufacturer | IDT (Integrated Device Technology) |
| Description | IC CLK BUFFER 2:10 2.5GHZ 32QFN | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | 853S111BKILFT.pdf | | |
| Voltage - Supply | 2.375 V ~ 3.8 V | Type | Fanout Buffer (Distribution), Multiplexer |
| Supplier Device Package | 32-VFQFN (5x5) | Series | - |
| Ratio - Input:Output | 2:10 | Packaging | Tape & Reel (TR) |
| Package / Case | 32-VFQFN Exposed Pad | Output | ECL, PECL |
| Other Names | ICS853S111BKILFT ICS853S111BKILFT-ND | Operating Temperature | -40°C ~ 85°C |
| Number of Circuits | 1 | Mounting Type | Surface Mount |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) | Manufacturer Standard Lead Time | 12 Weeks |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | Input | LVDS, LVPECL, SSTL |
| Frequency - Max | 2.5GHz | Differential - Input:Output | Yes/Yes |
| Detailed Description | Clock Fanout Buffer (Distribution), Multiplexer IC 2:10 2.5GHz 32-VFQFN Exposed Pad | Base Part Number | ICS853S111 |

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