



### 853S111BKILF

Part Number:	853S111BKILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK BUFFER 2:10 2.5GHZ 32QFN
Datasheets:	<a href="#">853S111BKILF.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	16997 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 853S111BKILF

PART NUMBER	853S111BKILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:10 2.5GHZ 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16997 pcs
DATA SHEET	<a href="#">853S111BKILF.pdf</a>
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	Tray
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT	ECL, PECL
OTHER NAMES	800-3247 853S111BKILF-ND ICS853S111BKILF ICS853S111BKILF-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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

### Related Tags

IDT (Integrated Device Technology) 853S111BKILF	853S111BKILF Distributor	853S111BKILF Supplier
853S111BKILF Price	853S111BKILF Pictures	853S111BKILF Image
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### Related Products

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<p><b>853S202AYILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLEXER 48LQFP In stock: 4885 pcs <a href="#">RFQ</a></p>	<p><b>853S057AGILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLX 4:1 3GHZ 20TSSOP In stock: 11584 pcs <a href="#">RFQ</a></p>
<p><b>853S031BYILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:9 1.6GHZ 32TQFP In stock: 5074 pcs <a href="#">RFQ</a></p>	<p><b>853S111BYILFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:10 2.5GHZ 32PTQFP In stock: 18820 pcs <a href="#">RFQ</a></p>
<p><b>853S058AGILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MANAGEMENT In stock: 6511 pcs <a href="#">RFQ</a></p>	<p><b>853S058AGILFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MANAGEMENT In stock: 6768 pcs <a href="#">RFQ</a></p>
<p><b>853S057AGILFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLX 4:1 3GHZ 20TSSOP In stock: 25611 pcs <a href="#">RFQ</a></p>	<p><b>853S111AYILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:10 2.5GHZ 32TQFP In stock: 10497 pcs <a href="#">RFQ</a></p>
<p><b>853S111BYILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:10 2.5GHZ 32PTQFP In stock: 8504 pcs <a href="#">RFQ</a></p>	<p><b>853S12AKILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:12 1.5GHZ 32VFQFPN In stock: 3000 pcs <a href="#">RFQ</a></p>