

**IDT (Integrated Device Technology)**

**Technology)**

## 854S015CKI-01LF

Part Number:	854S015CKI-01LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK BUFF 2:5 2GHZ 24VFQFN
Datasheets:	<a href="#">854S015CKI-01LF.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	4608 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 854S015CKI-01LF

PART NUMBER	854S015CKI-01LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFF 2:5 2GHZ 24VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4608 pcs
DATA SHEET	<a href="#">854S015CKI-01LF.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
RATIO - INPUT:OUTPUT	2:5
PACKAGING	Tube
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT	LVDS, LVPECL
OTHER NAMES	800-2906 854S015CKI-01LF-ND ICS854S015CKI-01LF ICS854S015CKI-01LF-ND
OPERATING TEMPERATURE	-40°C ~ 85°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	CML, HCSSL, LVDS, LVHSTL, LVPECL
FREQUENCY - MAX	2GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:5 2GHz 24-VFQFN Exposed Pad

### Related Tags

IDT (Integrated Device Technology) 854S015CKI-01LF	854S015CKI-01LF Distributor	854S015CKI-01LF Supplier
854S015CKI-01LF Price	854S015CKI-01LF Pictures	854S015CKI-01LF Image
854S015CKI-01LF PDF Datasheet	854S015CKI-01LF Download Datasheet	854S015CKI-01LF Datasheet
854S015CKI-01LF Stock	Buy 854S015CKI-01LF	Buy IDT (Integrated Device Technology) 854S015CKI-01LF
IDT (Integrated Device Technology) 854S015CKI-01LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 854S015CKI-01LF	IDT 854S015CKI-01LF	IDT (Integrated Device Technology) 854S015CKI-01LF
IDT, Integrated Device Technology Inc 854S015CKI-01LF	Integrated Device Technology (IDT) 854S015CKI-01LF	

### Related Products

<p><b>854S036AKLF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:3/1:6 2GHZ 32VFQFPN In stock: 4501 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>	<p><b>854S036AKLFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 1:3/1:6 2GHZ 32VFQFPN In stock: 6709 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>
<p><b>85498</b> Manufacturers: Apex Tool Group Description: WR COMB INDEX SAE 8PC In stock: 659 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>	<p><b>854S057AGILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLX 4:1 2GHZ 20TSSOP In stock: 6227 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>
<p><b>854A006-103RLS1</b> Manufacturers: NorComp Description: CONN RCPT MALE 6POS GOLD SOLDER In stock: 17011 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>	<p><b>854S006AGILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:6 1.7GHZ 24TSSOP In stock: 5212 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>
<p><b>854S015CKI-01LFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFF 2:5 2GHZ 24VFQFN In stock: 7425 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>	<p><b>854A006-103RLS4</b> Manufacturers: NorComp Description: CONN RCPT MALE 6POS GOLD SOLDER In stock: 10803 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>
<p><b>854S057AGILFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLX 4:1 2GHZ 20TSSOP In stock: 4345 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>	<p><b>854S006AGILFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:6 1.7GHZ 24TSSOP In stock: 7739 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>
<p><b>854S01AKILF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTPX 2:1 2.5GHZ 16VFQFN In stock: 7595 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>	<p><b>854A005-103RLS4</b> Manufacturers: NorComp Description: CONN RCPT MALE 5POS GOLD SOLDER In stock: 12867 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px 5px; font-weight: bold;">RFQ</p>