

**IDT (Integrated Device Technology)**

**Technology)**

## 889834AKLFT

Part Number:	889834AKLFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description:	IC CLK BUFFER 2:4 1GHZ 16VFQFN
Datasheets:	889834AKLFT.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	5703 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 889834AKLFT

PART NUMBER	889834AKLFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 2:4 1GHZ 16VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5703 pcs
DATA SHEET	889834AKLFT.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.63 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	16-VFQFN (3x3)
SERIES	-
RATIO - INPUT:OUTPUT	2:4
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	ECL, LVPECL
OTHER NAMES	ICS889834AKLFT ICS889834AKLFT-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	LVC MOS, LV TTL
FREQUENCY - MAX	1GHZ
DIFFERENTIAL - INPUT:OUTPUT	No/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:4 1GHZ 16-VFQFN Exposed Pad
BASE PART NUMBER	ICS889834

### Related Tags

IDT (Integrated Device Technology) 889834AKLFT	889834AKLFT Distributor	889834AKLFT Supplier
889834AKLFT Price	889834AKLFT Pictures	889834AKLFT Image
889834AKLFT PDF Datasheet	889834AKLFT Download Datasheet	889834AKLFT Datasheet
889834AKLFT Stock	Buy 889834AKLFT	Buy IDT (Integrated Device Technology) 889834AKLFT
IDT (Integrated Device Technology) 889834AKLFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 889834AKLFT	IDT 889834AKLFT	IDT (Integrated Device Technology) 889834AKLFT
IDT, Integrated Device Technology Inc 889834AKLFT	Integrated Device Technology (IDT) 889834AKLFT	

### Related Products

<p><b>889872AKLF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:3 2GHZ 16VFQFN In stock: 4132 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p><b>88982114</b> Manufacturers: Crouzet Description: EXTENSION MOD E10R GLOSS WHT 10M In stock: 5177 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p><b>889874AKLF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 2.5GHZ 16VFQFN In stock: 4096 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p><b>889872AKLFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:3 2GHZ 16VFQFN In stock: 5283 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p><b>88982213</b> Manufacturers: Crouzet Description: I/O MODULE 6 DIG/ANALOG 4 PWM/SS In stock: 428 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p><b>889834AKLF</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 1GHZ 16VFQFN In stock: 4403 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p><b>88982113</b> Manufacturers: Crouzet Description: EXTENSION MOD E10R GLOSS BLK 10M In stock: 621 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p><b>889874AKLFT</b> Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 2.5GHZ 16VFQFN In stock: 4912 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p><b>88982214</b> Manufacturers: Crouzet Description: I/O MODULE 6 DIG/ANALOG 4 PWM/SS In stock: 3679 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p><b>88989122</b> Manufacturers: Crouzet Description: EM4 WEB SMS PACK 200 UNITS In stock: 3121 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>
<p><b>8898990000</b> Manufacturers: Weidmüller Description: MULTI-PAIR 4COND 22AWG 328.1' In stock: 176 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>	<p><b>88982-102LF</b> Manufacturers: Amphenol FCI Description: CONN HSG HDR METRAL 6POS In stock: 64687 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px;">RFQ</p>