 **IDT (Integrated Device Technology)**

## 854110AKILFT

Part Number: 854110AKILFT  
 Manufacturer/Brand: IDT (Integrated Device Technology)  
 Product description: IC CLK BUF 2:10 16MHZ 32VFQFPN  
 Datasheets: [854110AKILFT.pdf](#)  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

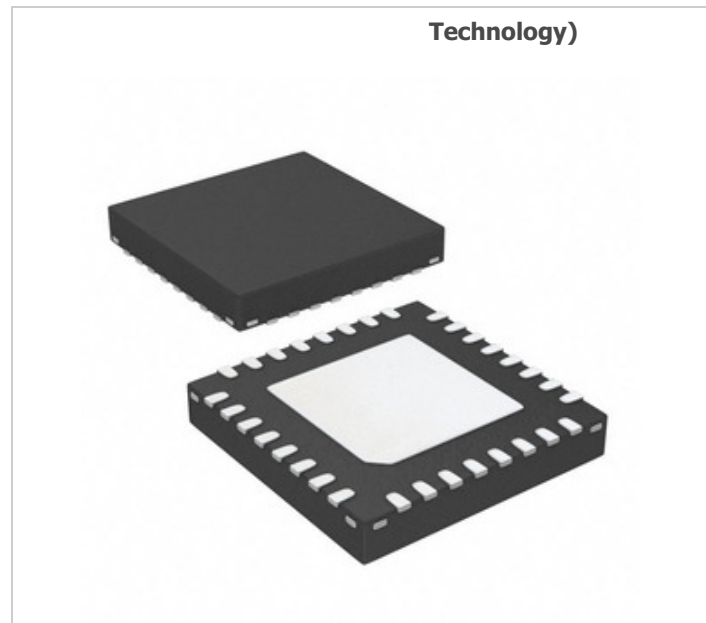


Image may be representation. See specifications for product details.

[REQUEST FOR QUOTATION](#)



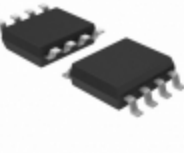


### Specifications of 854110AKILFT

PART NUMBER	854110AKILFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUF 2:10 16MHZ 32VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">854110AKILFT.pdf</a>
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	32-VFQFPN (5x5)
SERIES	-
RATIO - INPUT:OUTPUT	2:10
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OUTPUT	LVDS
OTHER NAMES	ICS854110AKILFT ICS854110AKILFT-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	LVDS, LVPECL
FREQUENCY - MAX	16MHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:10 16MHz 32-VFQFN Exposed Pad
BASE PART NUMBER	ICS854110

### Related Tags

IDT (Integrated Device Technology) 854110AKILFT	854110AKILFT Distributor	854110AKILFT Supplier
854110AKILFT Price	854110AKILFT Pictures	854110AKILFT Image
854110AKILFT PDF Datasheet	854110AKILFT Download Datasheet	854110AKILFT Datasheet
854110AKILFT Stock	Buy 854110AKILFT	Buy IDT (Integrated Device Technology) 854110AKILFT
IDT (Integrated Device Technology) 854110AKILFT	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 854110AKILFT	IDT 854110AKILFT	IDT (Integrated Device Technology) 854110AKILFT
IDT, Integrated Device Technology Inc 854110AKILFT	Integrated Device Technology (IDT) 854110AKILFT	

### Related Products

 <p><b>854110AYILFT</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 2:10 16MHZ 32TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>854110AYILF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 2:10 16MHZ 32TQFP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>85411AMLFT</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:2 650MHZ 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>854105AGILF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:4 250MHZ 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>854105AGILFT</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:4 250MHZ 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>85411AMILF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:2 650MHZ 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>854104AGLFT</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:4 700MHZ 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>85411AMLF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:2 650MHZ 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>85411AMILFT</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:2 650MHZ 8SOIC                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>854105AGLF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:4 250MHZ 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>854110AKILF</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUF 2:10 16MHZ 32VFQFPN                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>854105AGLFT</b>                  Manufacturers: IDT (Integrated Device Technology)                  Description: IC CLK BUFFER 1:4 250MHZ 16TSSOP                  In stock: Out stock  <a href="#">RFQ</a></p>