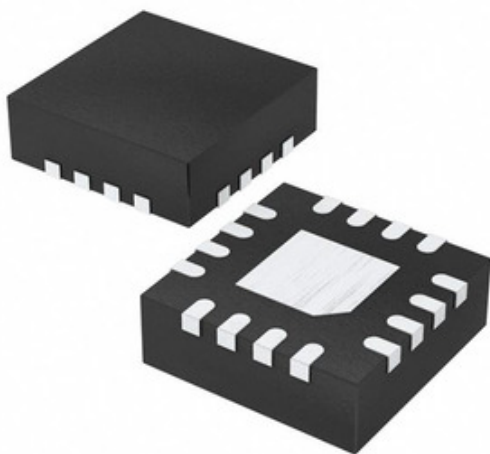


**IDT (Integrated Device Technology)**

Technology)


ICS85454AK-01LF

Part Number:	ICS85454AK-01LF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUF 2:1/1:2 16VFQFN
Datasheets:	 ICS85454AK-01LF.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

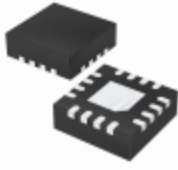
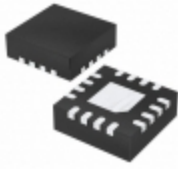
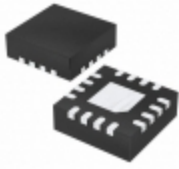
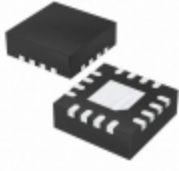
Specifications of ICS85454AK-01LF

PART NUMBER	ICS85454AK-01LF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUF 2:1/1:2 16VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ICS85454AK-01LF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 2.625 V
TYPE	Fanout Buffer (Distribution), Multiplexer
SUPPLIER DEVICE PACKAGE	16-VFQFN (3x3)
SERIES	-
RATIO - INPUT:OUTPUT	2:1, 1:2
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	LVDS
OTHER NAMES	85454AK-01LF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, LVDS, LVPECL
FREQUENCY - MAX	2.5GHz
DIFFERENTIAL - INPUT:OUTPUT	No/No
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution), Multiplexer IC 2:1, 1:2 2.5GHz 16-VFQFN Exposed Pad
BASE PART NUMBER	ICS85454-01

Related Tags

IDT (Integrated Device Technology) ICS85454AK-01LF	ICS85454AK-01LF Distributor	ICS85454AK-01LF Supplier
ICS85454AK-01LF Price	ICS85454AK-01LF Pictures	ICS85454AK-01LF Image
ICS85454AK-01LF PDF Datasheet	ICS85454AK-01LF Download Datasheet	ICS85454AK-01LF Datasheet
ICS85454AK-01LF Stock	Buy ICS85454AK-01LF	Buy IDT (Integrated Device Technology) ICS85454AK-01LF
IDT (Integrated Device Technology) ICS85454AK-01LF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) ICS85454AK-01LF	IDT ICS85454AK-01LF	IDT (Integrated Device Technology) ICS85454AK-01LF
IDT, Integrated Device Technology Inc ICS85454AK-01LF	Integrated Device Technology (IDT) ICS85454AK-01LF	

Related Products

 ICS85454AKLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:1/1:2 16VFQFN In stock: Out stock RFQ	 ICS854210CYLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:5 2GHZ 32TQFP In stock: Out stock RFQ
 ICS854057AGLFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK MULTIPLX 4:1/2:1 20TSSOP In stock: Out stock RFQ	 ICS854104AGT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:4 700MHZ 16TSSOP In stock: Out stock RFQ
 ICS854104AG Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:4 700MHZ 16TSSOP In stock: Out stock RFQ	 ICS8545AG-02 Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 350MHZ 20TSSOP In stock: Out stock RFQ
 ICS8543BGIT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 650MHZ 20TSSOP In stock: Out stock RFQ	 ICS85454AKLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:1/1:2 16VFQFN In stock: Out stock RFQ
 ICS85454AK-01LFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:1/1:2 16VFQFN In stock: Out stock RFQ	 ICS85454AKILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:1/1:2 16VFQFN In stock: Out stock RFQ
 ICS8543BGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 2:4 650MHZ 20TSSOP In stock: Out stock RFQ	 ICS85454AKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:1/1:2 16VFQFN In stock: Out stock RFQ