



IDT (Integrated Device Technology)

Technology)



8S58021AKILF

Part Number:	8S58021AKILF
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUF 2:6 3.2GHZ 16VFQFPN
Datasheets:	 8S58021AKILF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14881 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.

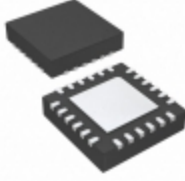
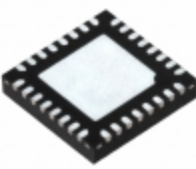
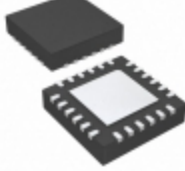
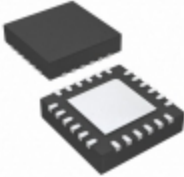
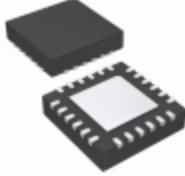
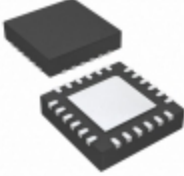
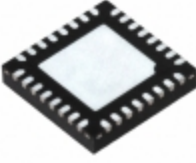
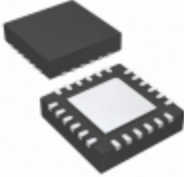
Specifications of 8S58021AKILF

PART NUMBER	8S58021AKILF
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUF 2:6 3.2GHZ 16VFQFPN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14881 pcs
DATA SHEET	 8S58021AKILF.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.465 V
SUPPLIER DEVICE PACKAGE	16-VFQFN (3x3)
SERIES	-
RATIO - INPUT:OUTPUT	1:4
PACKAGING	Tube
PACKAGE / CASE	16-VFQFN Exposed Pad
PLL	No
OUTPUT	ECL, PECL
OTHER NAMES	800-3256 8S58021AKILF-ND ICS8S58021AKILF ICS8S58021AKILF-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MAIN PURPOSE	Ethernet, Fibre Channel, SONET/SDH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT	CML, LVDS, LVPECL
FREQUENCY - MAX	2.5GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
BASE PART NUMBER	ICS8S58021

Related Tags

IDT (Integrated Device Technology) 8S58021AKILF	8S58021AKILF Distributor	8S58021AKILF Supplier
8S58021AKILF Price	8S58021AKILF Pictures	8S58021AKILF Image
8S58021AKILF PDF Datasheet	8S58021AKILF Download Datasheet	8S58021AKILF Datasheet
8S58021AKILF Stock	Buy 8S58021AKILF	Buy IDT (Integrated Device Technology) 8S58021AKILF
IDT (Integrated Device Technology) 8S58021AKILF	IDT (Integrated Device Technology) Supplier	IDT (Integrated Device Technology) Distributor
IDT (Integrated Device Technology) 8S58021AKILF	IDT 8S58021AKILF	IDT (Integrated Device Technology) 8S58021AKILF
IDT, Integrated Device Technology Inc 8S58021AKILF	Integrated Device Technology (IDT) 8S58021AKILF	

Related Products

 SI5334M-B05327-GM Manufacturers: Energy Micro (Silicon Labs) Description: 4-OUTPUT, ANY FREQUENCY(<200MHZ) In stock: 15370 pcs RFQ	 8S58035AKILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:6 3.2GHZ 32VFQFPN In stock: 38642 pcs RFQ
 SI5338C-B01633-GM Manufacturers: Energy Micro (Silicon Labs) Description: I2C CONTROL, 4-OUTPUT, ANY FREQU In stock: 10135 pcs RFQ	 8S58021AKILFT Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:6 3.2GHZ 16VFQFPN In stock: 32177 pcs RFQ
 8S54011ANLGI8 Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MANANGEMENT In stock: 2749 pcs RFQ	 SI5338A-B01483-GM Manufacturers: Energy Micro (Silicon Labs) Description: I2C CONTROL, 4-OUTPUT, ANY FREQU In stock: 6333 pcs RFQ
 SI5338C-B01564-GMR Manufacturers: Energy Micro (Silicon Labs) Description: I2C CONTROL, 4-OUTPUT, ANY FREQU In stock: 10946 pcs RFQ	 SI5338N-B07178-GM Manufacturers: Energy Micro (Silicon Labs) Description: I2C CONTROL, 4-OUTPUT, ANY FREQU In stock: 5850 pcs RFQ
 PI6C20400ALE Manufacturers: Diodes Incorporated Description: IC CLOCK BUFFER 1:4 28TSSOP In stock: 46667 pcs RFQ	 8S58035AKILF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUF 2:6 3.2GHZ 32VFQFPN In stock: 16426 pcs RFQ
 8S54011ANLGI Manufacturers: IDT (Integrated Device Technology) Description: IC CLOCK MANANGEMENT In stock: 5348 pcs RFQ	 SI5338G-B02776-GM Manufacturers: Energy Micro (Silicon Labs) Description: I2C CONTROL, 4-OUTPUT, ANY FREQU In stock: 5480 pcs RFQ