



IDT (Integrated Device Technology)

Technology)



858012AKLFT

Part Number:	858012AKLFT
Manufacturer/Brand:	IDT (Integrated Device Technology)
Product description	IC CLK BUFFER 1:2 2GHZ 16VFQFN
Datasheets:	 858012AKLFT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4609 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of 858012AKLFT

PART NUMBER	858012AKLFT
MANUFACTURER	IDT (Integrated Device Technology)
DESCRIPTION	IC CLK BUFFER 1:2 2GHZ 16VFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4609 pcs
DATA SHEET	 858012AKLFT.pdf
VOLTAGE - SUPPLY	2.375 V ~ 3.63 V
TYPE	Fanout Buffer (Distribution)
SUPPLIER DEVICE PACKAGE	16-VFQFN (3x3)
SERIES	-
RATIO - INPUT:OUTPUT	1:2
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OUTPUT	LVPECL
OTHER NAMES	ICS858012AKLFT ICS858012AKLFT-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	HCSL, LVDS, LVHSTL, LVPECL, SSTL
FREQUENCY - MAX	2GHz
DIFFERENTIAL - INPUT:OUTPUT	Yes/Yes
DETAILED DESCRIPTION	Clock Fanout Buffer (Distribution) IC 1:2 2GHz 16-VFQFN Exposed Pad
BASE PART NUMBER	ICS858012

Related Tags

IDT (Integrated Device Technology) 858012AKLFT	858012AKLFT Distributor	858012AKLFT Supplier
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Related Products

 85803 BK002 Manufacturers: Alpha Wire Description: CABLE 3COND 18AWG BLACK 500' In stock: 90 pcs RFQ	 858030-1 Manufacturers: Agastat Relays / TE Connectivity Description: CONN SPLICE LGH 1L 1POS In stock: 675 pcs RFQ
 85803CY BK002 Manufacturers: Alpha Wire Description: CABLE 3COND 18AWG BLK SHLD 500' In stock: 63 pcs RFQ	 858012AKLF Manufacturers: IDT (Integrated Device Technology) Description: IC CLK BUFFER 1:2 2GHZ 16VFQFN In stock: 6980 pcs RFQ
 85803 BK001 Manufacturers: Alpha Wire Description: CABLE 3COND 18AWG BLACK 1000' In stock: 53 pcs RFQ	 858-R03-103RSS1 Manufacturers: NorComp Description: CONN CIRC M12 SERIES In stock: 3948 pcs RFQ
 858-R03-103RLU1 Manufacturers: NorComp Description: CONN RCPT MALE 3POS GOLD SOLDER In stock: 17258 pcs RFQ	 858-R03-103RLU4 Manufacturers: NorComp Description: CONN RCPT MALE 3POS GOLD SOLDER In stock: 11572 pcs RFQ
 858-X08-103RLS4 Manufacturers: NorComp Description: CONN RCPT MALE 8POS GOLD SOLDER In stock: 4846 pcs RFQ	 85803 BK005 Manufacturers: Alpha Wire Description: CABLE 3COND 18AWG BLACK 100' In stock: 226 pcs RFQ
 858-R03-103RSS4 Manufacturers: NorComp Description: CONN CIRC M12 SERIES In stock: 4277 pcs RFQ	 85803CY BK001 Manufacturers: Alpha Wire Description: CABLE 3COND 18AWG BLK SHLD 1000' In stock: 33 pcs RFQ