



ICS853001AGLF

Part Number: **ICS853001AGLF**
 Product Description: IC CLK BUFFER 1:1 2.5GHZ 8TSSOP
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [ICS853001AGLF.pdf](#)

Manufacturer/Brand: **IDT (Integrated Device Technology)**
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Image may be representation.
 See specifications for product details.

Product details

Part Number	ICS853001AGLF	Manufacturer	IDT (Integrated Device Technology)
Description	IC CLK BUFFER 1:1 2.5GHZ 8TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Data sheet	ICS853001AGLF.pdf		
Voltage - Supply	2.375 V ~ 5.25 V	Type	Buffer/Driver
Supplier Device Package	8-TSSOP	Series	-
Ratio - Input:Output	1:1	Packaging	Tube
Package / Case	8-TSSOP (0.173", 4.40mm Width)	Output	ECL, LVPECL
Other Names	800-1155 800-1155-5 800-1155-ND 853001AGLF	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	CML, LVDS, LVPECL	Frequency - Max	2.5GHz
Differential - Input:Output	Yes/Yes	Detailed Description	Clock Buffer/Driver IC 1:1 2.5GHz 8-TSSOP (0.173", 4.40mm Width)
Base Part Number	ICS853001		

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