



Image may be representation.  
See specifications for product details.

### 9DB833AGILF

Part Number: **9DB833AGILF**  
 Product Description: IC CLK FANOUT/BUFF ZD 48TSSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [9DB833AGILF.pdf](#)

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

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#### Product details

<b>Part Number</b>	9DB833AGILF	<b>Manufacturer</b>	IDT (Integrated Device Technology)
<b>Description</b>	IC CLK FANOUT/BUFF ZD 48TSSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	<a href="#">9DB833AGILF.pdf</a>		
<b>Voltage - Supply</b>	3.135 V ~ 3.465 V	<b>Supplier Device Package</b>	48-TSSOP
<b>Series</b>	-	<b>Ratio - Input:Output</b>	1:8
<b>Packaging</b>	Tube	<b>Package / Case</b>	48-TFSOP (0.240", 6.10mm Width)
<b>PLL</b>	Yes	<b>Output</b>	HCSL
<b>Other Names</b>	800-2928-5 9DB833AGILF-ND ICS9DB833AGILF ICS9DB833AGILF-ND	<b>Operating Temperature</b>	-40°C ~ 85°C
<b>Number of Circuits</b>	1	<b>Mounting Type</b>	Surface Mount
<b>Moisture Sensitivity Level (MSL)</b>	1 (Unlimited)	<b>Manufacturer Standard Lead Time</b>	12 Weeks
<b>Main Purpose</b>	PCI Express (PCIe)	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Input</b>	HCSL	<b>Frequency - Max</b>	166MHz
<b>Differential - Input:Output</b>	Yes/Yes	<b>Base Part Number</b>	ICS9DB833

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