

# 9DBV0631BKILF

## 9DBV0631BKILF Information

-	Part Number	9DBV0631BKILF	
	Manufacturer	IDT, Integrated Device Technology Inc	EL: STOLET
www.boienet.com	Category	Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers	
FEE DUDDA	Description	IC CLK BUFFER 1.8V ZDB 40VFQFPN	
-	Package	40-VFQFN Exposed Pad	
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## 9DBV0631BKILF Specifications

Manufacturer Part Number9DBV0631BKILFManufacturerIDT, Integrated Device Technology IncCategoryIntegrated Circuits (ICs)Clock/Timing - Clock Generators, PLLs, Frequency SynthesizersPackage40-VFQFN Exposed PadSeries-Type-PLLYes with BypassInputHCSLOutputHCSL
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Series-Type-PLLYes with BypassInputHCSLOutputHCSL
Type-PLLYes with BypassInputHCSLOutputHCSL
PLL     Yes with Bypass       Input     HCSL       Output     HCSL
InputHCSLOutputHCSL
Output HCSL
Number of Circuits
Number of Circuits 1
Ratio - Input:Output 1:6
Differential - Input:Output Yes/Yes
Frequency - Max 125MHz
Divider/Multiplier No/No
Voltage - Supply $1.7 \text{ V} \sim 1.9 \text{ V}$
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case 40-VFQFN Exposed Pad
Supplier Device Package40-VFQFPN (5x5)
Report error

### 9DBV0631BKILF Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## 9DBV0631BKILF Payment Methods



## 9DBV0631BKILF Shipping Methods



If you have any question about 9DBV0631BKILF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com