



ADF4118BRU Information



For Reference Only

Part Number ADF4118BRU

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC SYNTH PLL RF 3.0GHZ 16-TSSOP **Package** 16-TSSOP (0.173", 4.40mm Width)

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.









ADF4118BRU Specifications

Manufacturer Part Number Analog Devices Inc. Category Integrated Circuits (ICs) Clock/Timing - Clock Generators, PLLs, Frequency Synthesizers Package 16-TSSOP (0.173", 4.40mm Width) Series Type Clock/Frequency Synthesizer (RF) PLL Yes	
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PLL Yes	
T CO CO TITUTE	
Input CMOS, TTL	
Output Clock	
Number of Circuits 1	
Ratio - Input:Output 2:1	
Differential - Input:Output Yes/No	
Frequency - Max 3GHz	
Divider/Multiplier Yes/No	
Voltage - Supply $2.7 \text{ V} \sim 5.5 \text{ V}$	
Operating Temperature $-40^{\circ}\text{C} \sim 85^{\circ}\text{C}$	
Mounting Type Surface Mount	
Package / Case 16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package 16-TSSOP	
Report	errors?

ADF4118BRU 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.

ADF4118BRU Payment Methods

































If you have any question about ADF4118BRU, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com