



ADF4116BRU Information



For Reference Only

Part NumberADF4116BRUManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)

Clock/Timing - Clock Generators, PLLs,

Frequency Synthesizers

Description IC SYNTH PLL RF 550MHZ 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



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Certified Quality

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ADF4116BRU Specifications

Manufacturer Part NumberADF4116BRUManufacturerAnalog Devices Inc.CategoryIntegrated Circuits (ICs)Clock/Timing - Clock Generators, PLLs, Frequency SynthesizersPackage16-TSSOP (0.173", 4.40mm Width)Series-TypeClock/Frequency Synthesizer (RF)PLLYesInputCMOS, TTLOutputClockNumber of Circuits1Ratio - Input:Output2:1Differential - Input:OutputYes/NoFrequency - Max550MHz
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 Input CMOS, TTL Output Clock Number of Circuits 1 Ratio - Input:Output 2:1 Differential - Input:Output Yes/No
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Output Clock Number of Circuits 1 Ratio - Input:Output 2:1 Differential - Input:Output Yes/No
Number of Circuits 1 Ratio - Input:Output 2:1 Differential - Input:Output Yes/No
Ratio - Input:Output 2:1 Differential - Input:Output Yes/No
Differential - Input:Output Yes/No
Frequency - Max 550MHz
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 error

ADF4116BRU 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.

ADF4116BRU Payment Methods



















ADF4116BRU Shipping Methods













If you have any question about ADF4116BRU, please do not hesitate to contact us!

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