

MIC916BQS Information


For Reference Only

Part Number [MIC916BQS](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP VFB 135MHZ 16QSOP
Package 16-SSOP (0.154", 3.90mm 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

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.


MIC916BQS Specifications

Manufacturer Part Number	MIC916BQS
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	16-SSOP (0.154", 3.90mm Width)
Series	-
Amplifier Type	Voltage Feedback
Number of Circuits	3
Output Type	-
Slew Rate	270 V/ μ s
Gain Bandwidth Product	135MHz
-3db Bandwidth	192MHz
Current - Input Bias	3.5 μ A
Voltage - Input Offset	1mV
Current - Supply	2.5mA
Current - Output / Channel	90mA
Voltage - Supply, Single/Dual (\pm)	\pm 2.5 V ~ 9 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SSOP (0.154", 3.90mm Width)
Supplier Device Package	16-QSOP

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MIC916BQS 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.

MIC916BQS Payment Methods



MIC916BQS Shipping Methods



If you have any question about MIC916BQS, please do not hesitate to contact us!

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