

OPA1642AQDGKRQ1 Information



For Reference Only

Part Number OPA1642AQDGKRQ1
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
 Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Description OPA1640 OP-AMP ON BICOM3HV PROCE
Package 8-VSSOP, 8-MSOP (0.118", 3.00mm 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.



OPA1642AQDGKRQ1 Specifications

Manufacturer Part Number	OPA1642AQDGKRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-VSSOP, 8-MSOP (0.118", 3.00mm Width)
Series	Automotive, AEC-Q100, SoundPlus™
Amplifier Type	Audio
Number of Circuits	2
Output Type	Rail-to-Rail
Slew Rate	20 V/μs
Gain Bandwidth Product	11MHz
-3db Bandwidth	-
Current - Input Bias	2pA
Voltage - Input Offset	1mV
Current - Supply	1.8mA
Current - Output / Channel	36mA
Voltage - Supply, Single/Dual (±)	4.5 V ~ 36 V, ±2.25 V ~ 18 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-VSSOP, 8-MSOP (0.118", 3.00mm Width)
Supplier Device Package	8-VSSOP

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OPA1642AQDGKRQ1 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.

OPA1642AQDGKRQ1 Payment Methods



OPA1642AQDGKRQ1 Shipping Methods



If you have any question about OPA1642AQDGKRQ1, please do not hesitate to contact us!

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