



TLC083CDGQR Information



For Reference Only

Part Number TLC083CDGQR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 10MHZ 10MSOP

Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

Exposed Pad

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.









TLC083CDGQR Specifications

Manufacturer Part Number Manufacturer Texas Instruments Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps Package 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad Series Amplifier Type General Purpose
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Number of Circuits 2
Output Type -
Slew Rate $19 \text{ V/}\mu\text{s}$
Gain Bandwidth Product 10MHz
-3db Bandwidth -
Current - Input Bias 2pA
Voltage - Input Offset $390\mu V$
Current - Supply 1.9mA
Current - Output / Channel 57mA
Voltage - Supply, Single/Dual (\pm) 4.5 V ~ 16 V, \pm 2.25 V ~ 8 V
Operating Temperature $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
Supplier Device Package 10-MSOP-PowerPad
Report err

TLC083CDGQR 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.

TLC083CDGQR Payment Methods



















TLC083CDGQR Shipping Methods













If you have any question about TLC083CDGQR, please do not hesitate to contact us!

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