

REF3318AIDCKR Information


For Reference Only

Part Number [REF3318AIDCKR](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
 PMIC - Voltage Reference
Description IC VREF SERIES 1.8V SC70
Package SC-70, SOT-323
 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.


REF3318AIDCKR Specifications

Manufacturer Part Number	REF3318AIDCKR
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - Voltage Reference
Package	SC-70, SOT-323
Series	-
Reference Type	Series
Output Type	Fixed
Voltage - Output (Min/Fixed)	1.8V
Voltage - Output (Max)	-
Current - Output	5mA
Tolerance	±0.15%
Temperature Coefficient	30ppm/°C
Noise - 0.1Hz to 10Hz	50µVp-p
Noise - 10Hz to 10kHz	-
Voltage - Input	2 V ~ 5.5 V
Current - Supply	8.5µA
Current - Cathode	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	SC-70, SOT-323
Supplier Device Package	SC-70-3

[Report errors?](#)

REF3318AIDCKR 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.

REF3318AIDCKR Payment Methods



REF3318AIDCKR Shipping Methods



If you have any question about REF3318AIDCKR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com