

TCA6507RUER Information


For Reference Only

Part Number [TCA6507RUER](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER LIN DIM 40MA 12QFN
Package 12-XFQFN
 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.


TCA6507RUER Specifications

Manufacturer Part Number	TCA6507RUER
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	12-XFQFN
Series	-
Type	Linear
Topology	-
Internal Switch(s)	-
Number of Outputs	7
Voltage - Supply (Min)	1.65V
Voltage - Supply (Max)	3.6V
Voltage - Output	5.5V
Current - Output / Channel	40mA
Frequency	100kHz, 400kHz
Dimming	I2C, SMBus
Applications	-
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	12-XFQFN
Supplier Device Package	12-X2QFN (2.0x1.4)

[Report errors?](#)

TCA6507RUEER 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.

TCA6507RUEER Payment Methods



TCA6507RUEER Shipping Methods



If you have any question about TCA6507RUEER, please do not hesitate to contact us!

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