

TPS61194PWPRQ1 Information


For Reference Only

Part Number [TPS61194PWPRQ1](#)
Manufacturer Texas Instruments
Category Integrated Circuits (ICs)
[PMIC - LED Drivers](#)
Description IC LED DRIVER 20TSSOP
Package 20-TSSOP (0.173", 4.40mm 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.


TPS61194PWPRQ1 Specifications

Manufacturer Part Number	TPS61194PWPRQ1
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs) PMIC - LED Drivers
Package	20-TSSOP (0.173", 4.40mm Width)
Series	Automotive, AEC-Q100
Type	DC DC Regulator
Topology	SEPIC, Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	4
Voltage - Supply (Min)	4.5V
Voltage - Supply (Max)	40V
Voltage - Output	45V
Current - Output / Channel	100mA
Frequency	300kHz ~ 2.2MHz
Dimming	PWM
Applications	Automotive, Backlight
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-HTSSOP

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TPS61194PWPRQ1 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.

TPS61194PWPRQ1 Payment Methods



TPS61194PWPRQ1 Shipping Methods



If you have any question about TPS61194PWPRQ1, please do not hesitate to contact us!

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