

**NJU6051V-TE1 Information**


For Reference Only

**Part Number** NJU6051V-TE1  
**Manufacturer** NJR Corporation/NJRC  
**Category** Integrated Circuits (ICs)  
     **PMIC - LED Drivers**  
**Description** IC LED DRIVER RGLTR DIM 20SSOP  
**Package** 20-LSSOP (0.173", 4.40mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**NJU6051V-TE1 Specifications**

Manufacturer Part Number	NJU6051V-TE1
Manufacturer	NJR Corporation/NJRC
Category	Integrated Circuits (ICs) <b>PMIC - LED Drivers</b>
Package	20-LSSOP (0.173", 4.40mm Width)
Series	-
Type	DC DC Regulator
Topology	Step-Up (Boost)
Internal Switch(s)	Yes
Number of Outputs	1
Voltage - Supply (Min)	3V
Voltage - Supply (Max)	5.5V
Voltage - Output	-
Current - Output / Channel	30mA
Frequency	500kHz
Dimming	PWM
Applications	Backlight
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	20-LSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-SSOP

[Report errors?](#)

## NJU6051V-TE1 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.

## NJU6051V-TE1 Payment Methods



## NJU6051V-TE1 Shipping Methods



If you have any question about NJU6051V-TE1, please do not hesitate to contact us!

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