

# **TL1451ACNS**

## **TL1451ACNS Information**

	and the ther come	Part Number Manufacturer Category	TL1451ACNS Texas Instruments Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
		Description Package	IC REG CTRLR BUCK/BST/FLYBK 16SO 16-SOIC (0.209", 5.30mm Width)	
	For Reference Only	Tuchuge	For the pricing/inventory/lead time, please contact	E1074774
			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.



# **TL1451ACNS Specifications**

Manufacturer Part Number	TL1451ACNS
Manufacturer	Texas Instruments
Category	Integrated Circuits (ICs)
	PMIC - Voltage Regulators - DC DC Switching Controllers
Package	16-SOIC (0.209", 5.30mm Width)
Series	-
Output Type	Transistor Driver
Function	Step-Up, Step-Down, Step-Up/Step-Down
Output Configuration	Positive
Topology	Buck, Boost, Flyback
Number of Outputs	2
Output Phases	1
Voltage - Supply (Vcc/Vdd)	3.6 V ~ 50 V
Frequency - Switching	1kHz ~ 500kHz
Duty Cycle (Max)	-
Synchronous Rectifier	No
Clock Sync	No
Serial Interfaces	-
Control Features	Frequency Control
Operating Temperature	-20°C ~ 85°C (TA)
Package / Case	16-SOIC (0.209", 5.30mm Width)
Supplier Device Package	16-SO
	Report errors?

#### **TL1451ACNS 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## **TL1451ACNS Payment Methods**



# **TL1451ACNS Shipping Methods**



If you have any question about TL1451ACNS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com