

# TPS76650DRG4

### **TPS76650DRG4 Information**

Part Number	TPS76650DRG4	
Manufacturer	Texas Instruments	
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear	- <u>5</u> 4
Description	IC REG LINEAR 5V 250MA 8SOIC	- 83
Package	8-SOIC (0.154", 3.90mm Width)	
	For the pricing/inventory/lead time, please contact	
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ
	Manufacturer Category Description	ManufacturerTexas InstrumentsCategoryIntegrated Circuits (ICs) PMIC - Voltage Regulators - LinearDescriptionIC REG LINEAR 5V 250MA 8SOICPackage8-SOIC (0.154", 3.90mm Width) For the pricing/inventory/lead time, please contact us Website: https://www.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.



## **TPS76650DRG4 Specifications**

Manufacturer Part Number TI	'PS76650DRG4
Manufacturer Te	exas Instruments
Category In	ntegrated Circuits (ICs)
PI	MIC - Voltage Regulators - Linear
Package 8-	-SOIC (0.154", 3.90mm Width)
Series -	
Output Configuration Po	ositive
Output Type Fi	ïxed
Number of Regulators 1	
Voltage - Input (Max) 10	0V
Voltage - Output (Min/Fixed) 5V	V
Voltage - Output (Max) -	
Voltage Dropout (Max) 0.1	.25V @ 250mA
Current - Output 25	50mA
Current - Quiescent (Iq) -	
Current - Supply (Max) 50	θμΑ
PSRR 63	3dB (1kHz)
Control Features En	nable, Power Good
Protection Features O	Over Current, Over Temperature, Reverse Polarity
Operating Temperature -4	$40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Su	urface Mount
Package / Case 8-	-SOIC (0.154", 3.90mm Width)
Supplier Device Package 8-	-SOIC
	Report errors?

#### **TPS76650DRG4** 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.

### **TPS76650DRG4** Payment Methods





If you have any question about TPS76650DRG4, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com