

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



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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.



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