

CAT6219-125TDGT3

CAT6219-125TDGT3 Information



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.



CAT6219-125TDGT3 Specifications

Manufacturer Part Number	CAT6219-125TDGT3	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	SOT-23-5 Thin, TSOT-23-5	
Series	-	
Output Configuration	Positive	
Output Type	Fixed	
Number of Regulators	1	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	1.25V	
Voltage - Output (Max)	-	
Voltage Dropout (Max)	0.5V @ 500mA	
Current - Output	500mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	75μΑ ~ 90μΑ	
PSRR	64dB ~ 54dB (1kHz ~ 20kHz)	
Control Features	Enable	
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type	Surface Mount	
Package / Case	SOT-23-5 Thin, TSOT-23-5	
Supplier Device Package	TSOT-23-5	
		Report errors?

CAT6219-125TDGT3 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.

CAT6219-125TDGT3 Payment Methods





Website: https://www.heisener.com E-mail: salesdept@heisener.com