

CS5258-1GT5

CS5258-1GT5 Information

		 CS5258-1GT5 ON Semiconductor Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR POS ADJ 8A TO220-5 TO-220-5 For the pricing/inventory/lead time, please contact	
For R	eference Only	us 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.



CS5258-1GT5 Specifications

Manufacturer Part Number	CS5258-1GT5	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-220-5	
Series		
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	13V	
Voltage - Output (Min/Fixed)	1.25V	
Voltage - Output (Max)	5V	
Voltage Dropout (Max)	1.3V @ 8A	
Current - Output	8A	
Current - Quiescent (Iq)		
Current - Supply (Max)	10mA	
PSRR	80dB (120Hz)	
Control Features	-	
Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature	$0^{\circ}\mathrm{C} \sim 70^{\circ}\mathrm{C}$	
Mounting Type	Through Hole	
Package / Case	TO-220-5	
Supplier Device Package	TO-220-5	
	Report err	ors?

CS5258-1GT5 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

Service Guarantees

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

CS5258-1GT5 Payment Methods





If you have any question about CS5258-1GT5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com