

LT3080IDD#PBF

LT3080IDD#PBF Information

Linear Technology Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear IC REG LINEAR POS ADJ 1.1A 8DFN 8-WFDFN Exposed Pad For the pricing/inventory/lead time, please contact us	
Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
Manufacturer Category Description	PMIC - Voltage Regulators - Linear Description IC REG LINEAR POS ADJ 1.1A 8DFN Package 8-WFDFN Exposed Pad For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com

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.



LT3080IDD#PBF Specifications

Manufacturer Part Number	LT3080IDD#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	8-WFDFN Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	36V	
Voltage - Output (Min/Fixed)	0V	
Voltage - Output (Max)	36V	
Voltage Dropout (Max)	1.6V @ 1.1A	
Current - Output	1.1A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	500µA ~ 30mA	
PSRR	75db ~ 20dB (120Hz ~ 1MHz)	
Control Features	-	
Protection Features	Over Current, Over Temperature, Short Circuit	
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type	Surface Mount	
Package / Case	8-WFDFN Exposed Pad	
Supplier Device Package	8-DFN (3x3)	
		Report errors?

LT3080IDD#PBF 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.

LT3080IDD#PBF Payment Methods



LT3080IDD#PBF Shipping Methods



If you have any question about LT3080IDD#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com