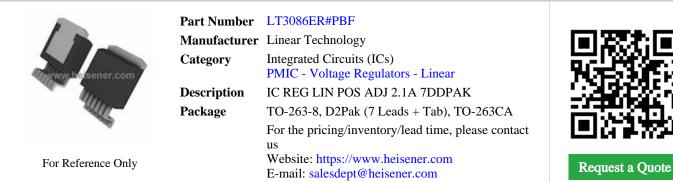


LT3086ER#PBF

LT3086ER#PBF 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.



LT3086ER#PBF Specifications

Manufacturer Part Number	LT3086ER#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	40V	
Voltage - Output (Min/Fixed)	0.4V	
Voltage - Output (Max)	32V	
Voltage Dropout (Max)	0.54V @ 2.1A	
Current - Output	2.1A	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	2.4mA ~ 88mA	
PSRR	80dB (120Hz)	
Control Features	Current Limit, Enable, Power Good, Tracking	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	$-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Mounting Type	Surface Mount	
Package / Case	TO-263-8, D2Pak (7 Leads + Tab), TO-263CA	
Supplier Device Package	7-DDPAK	
	Report err	ors?

LT3086ER#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 GUARANTEE

Service Guarantees

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

LT3086ER#PBF Payment Methods



LT3086ER#PBF Shipping Methods



If you have any question about LT3086ER#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com