

LT3065MPMSE#PBF

LT3065MPMSE#PBF Information



Part Number	LT3065MPMSE#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LIN POS ADJ 500MA 12MSOP
Package	12-TSSOP (0.118", 3.00mm Width) Exposed Pad
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



LT3065MPMSE#PBF Specifications

Manufacturer Part Number	LT3065MPMSE#PBF	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - Linear	
Package	12-TSSOP (0.118", 3.00mm Width) Exposed Pad	
Series	-	
Output Configuration	Positive	
Output Type	Adjustable	
Number of Regulators	1	
Voltage - Input (Max)	45V	
Voltage - Output (Min/Fixed)	0.6V	
Voltage - Output (Max)	40V	
Voltage Dropout (Max)	0.51V @ 500mA	
Current - Output	500mA	
Current - Quiescent (Iq)	-	
Current - Supply (Max)	110μA ~ 25mA	
PSRR	85dB (120Hz)	
Control Features	Current Limit, Enable, Power Good, Soft Start	
Protection Features	Over Current, Over Temperature, Reverse Polarity	
Operating Temperature	-55°C ~ 150°C	
Mounting Type	Surface Mount	
Package / Case	12-TSSOP (0.118", 3.00mm Width) Exposed Pad	
Supplier Device Package	12-MSOP-EP	
		Report errors?

LT3065MPMSE#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 BUARANTEE

Service Guarantees

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

LT3065MPMSE#PBF Payment Methods



If you have any question about LT3065MPMSE#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com