

# LT1085IM-3.6#TRPBF

#### LT1085IM-3.6#TRPBF Information



For Reference Only

Part Number	LT1085IM-3.6#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 3.6V 3A D2PAK-3
Package	TO-263-4, D2Pak (3 Leads + Tab), TO-263AA
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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## **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.



### LT1085IM-3.6#TRPBF Specifications

Manufacturer Part NumberLT1085IM-3.6#TRPBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackageTO-263-4, D2Pak (3 Leads + Tab), TO-263AASeries-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)20VVoltage - Output (Max)-Voltage Dropout (Max)1.5V @ 3ACurrent - Output3A
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Current - Output 3A
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Current - Quiescent (Iq) -
Current - Supply (Max) 10mA
PSRR 72dB (120Hz)
Control Features -
Protection Features Over Temperature
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$
Mounting Type Surface Mount
Package / Case TO-263-4, D2Pak (3 Leads + Tab), TO-263AA
Supplier Device Package D2PAK-3
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#### LT1085IM-3.6#TRPBF 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.

DISCOVER

#### LT1085IM-3.6#TRPBF Payment Methods



#### LT1085IM-3.6#TRPBF Shipping Methods



If you have any question about LT1085IM-3.6#TRPBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com