

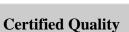
LT1764AEQ-3.3#PBF

LT1764AEQ-3.3#PBF Information



For Reference Only

Part Number	LT1764AEQ-3.3#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - Linear
Description	IC REG LINEAR 3.3V 3A 5DDPAK
Package	TO-263-6, D2Pak (5 Leads + Tab), TO-263BA
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



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.



Request a Quote

LT1764AEQ-3.3#PBF Specifications

Manufacturer Part NumberLT1764AEQ-3.3#PBFManufacturerLinear TechnologyCategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackageTO-263-6, D2Pak (5 Leads + Tab), TO-263BASeries-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1Voltage - Input (Max)20V	
CategoryIntegrated Circuits (ICs)PMIC - Voltage Regulators - LinearPackageTO-263-6, D2Pak (5 Leads + Tab), TO-263BASeries-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1	
PackagePMIC - Voltage Regulators - LinearPackageTO-263-6, D2Pak (5 Leads + Tab), TO-263BASeries-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1	
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Series-Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1	
Output ConfigurationPositiveOutput TypeFixedNumber of Regulators1	
Output TypeFixedNumber of Regulators1	
Number of Regulators 1	
•	
Voltage - Input (Max) 20V	
Voltage - Output (Min/Fixed) 3.3V	
Voltage - Output (Max) -	
Voltage Dropout (Max)0.66V @ 3A	
Current - Output 3A	
Current - Quiescent (Iq) -	
Current - Supply (Max) 1.5mA ~ 200mA	
PSRR 63dB (120Hz)	
Control Features Enable	
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-263-6, D2Pak (5 Leads + Tab), TO-263BA	
Supplier Device Package 5-DDPAK	
Repor	

LT1764AEQ-3.3#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.

LT1764AEQ-3.3#PBF Payment Methods



LT1764AEQ-3.3#PBF Shipping Methods



If you have any question about LT1764AEQ-3.3#PBF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com