



LTC3647EFE-1 Information

Heisener.com

For Reference Only

Part Number LTC3647EFE-1
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Regulators

Description IC POWER MANAGEMENT

Package -

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









LTC3647EFE-1 Specifications

Manufacturer Part Number LTC3647EFE-1 Manufacturer Linear Technology Category Integrated Circuits (ICs) Package - Series * Function - Output Configuration - Topology - Output Type - Number of Outputs - Voltage - Input (Min) - Voltage - Input (Min/Fixed) - Voltage - Output (Min/Fixed) - Voltage - Output (Max) - Current - Output - Synchronous Rectifier - Operating Temperature - Mounting Type - Package / Case - Supplier Device Package -	-	
Category Integrated Circuits (ICs) Package - Series * Function - Output Configuration - Topology - Output Type - Number of Outputs - Voltage - Input (Min) - Voltage - Output (Max) - Voltage - Output (Min/Fixed) - Voltage - Output (Min/Fixed) - Voltage - Output (Min/Fixed) - Voltage - Output (Max) - Current - Output - Frequency - Switching - Synchronous Rectifier - Operating Temperature - Mounting Type - Package / Case - Supplier Device Package -	Manufacturer Part Number	LTC3647EFE-1
Package - Series * Function - Output Configuration - Topology - Output Type - Number of Outputs - Voltage - Input (Min) - Voltage - Output (Min/Fixed) - Voltage - Output (Min/Fixed) - Voltage - Output (Max) - Current - Output - Frequency - Switching - Synchronous Rectifier - Operating Temperature - Mounting Type - Package / Case - Supplier Device Package -	Manufacturer	Linear Technology
Package-Series*Function-Output Configuration-Topology-Output Type-Number of Outputs-Voltage - Input (Min)-Voltage - Input (Max)-Voltage - Output (Min/Fixed)-Voltage - Output (Max)-Current - Output-Frequency - Switching-Synchronous Rectifier-Operating Temperature-Mounting Type-Package / Case-Supplier Device Package-	Category	Integrated Circuits (ICs)
Series*Function-Output Configuration-Topology-Output Type-Number of Outputs-Voltage - Input (Min)-Voltage - Input (Min/Fixed)-Voltage - Output (Min/Fixed)-Voltage - Output (Max)-Current - Output-Frequency - Switching-Synchronous Rectifier-Operating Temperature-Mounting Type-Package / Case-Supplier Device Package-		PMIC - Voltage Regulators - DC DC Switching Regulators
Function - Output Configuration - Topology - Output Type - Number of Outputs - Voltage - Input (Min) - Voltage - Input (Max) - Voltage - Output (Min/Fixed) - Voltage - Output (Max) - Current - Output - Frequency - Switching - Synchronous Rectifier - Operating Temperature - Mounting Type - Package / Case - Supplier Device Package -	Package	-
Output Configuration - Topology - Output Type - Number of Outputs - Voltage - Input (Min) - Voltage - Output (Min/Fixed) - Voltage - Output (Min/Fixed) - Current - Output (Max) - Frequency - Switching - Synchronous Rectifier - Operating Temperature - Mounting Type - Package / Case - Supplier Device Package -	Series	*
Topology-Output Type-Number of Outputs-Voltage - Input (Min)-Voltage - Input (Max)-Voltage - Output (Min/Fixed)-Voltage - Output (Max)-Current - Output-Frequency - Switching-Synchronous Rectifier-Operating Temperature-Mounting Type-Package / Case-Supplier Device Package-	Function	-
Output Type - Number of Outputs - Voltage - Input (Min) - Voltage - Input (Max) - Voltage - Output (Min/Fixed) - Voltage - Output (Min/Fixed) - Current - Output (Max) - Current - Output	Output Configuration	-
Number of Outputs-Voltage - Input (Min)-Voltage - Input (Max)-Voltage - Output (Min/Fixed)-Voltage - Output (Max)-Current - Output-Frequency - Switching-Synchronous Rectifier-Operating Temperature-Mounting Type-Package / Case-Supplier Device Package-	Topology	-
Voltage - Input (Min) Voltage - Input (Max) - Voltage - Output (Min/Fixed) Voltage - Output (Max) - Current - Output Frequency - Switching Synchronous Rectifier Operating Temperature Mounting Type Package / Case Supplier Device Package - - - - - - - - - - - - -	Output Type	-
Voltage - Input (Max) Voltage - Output (Min/Fixed) Voltage - Output (Max) - Current - Output Frequency - Switching Synchronous Rectifier Operating Temperature Mounting Type - Package / Case Supplier Device Package - - Voltage - Output (Max) - - Supplier Device Package - - Voltage - Output (Max) - - Supplier Device Package - - - - - - - - - - - - -	Number of Outputs	-
Voltage - Output (Min/Fixed) Voltage - Output (Max) Current - Output Frequency - Switching Synchronous Rectifier Operating Temperature Mounting Type Package / Case Supplier Device Package - - Voltage - Output (Min/Fixed) - Rectifier - Supplier Device Package - Supplier Device Package - - - - - - - - - - - - -	Voltage - Input (Min)	-
Voltage - Output (Max) Current - Output Frequency - Switching Synchronous Rectifier Operating Temperature Mounting Type - Package / Case Supplier Device Package - - - - - - - - - - - - -	Voltage - Input (Max)	-
Current - Output - Current - C	Voltage - Output (Min/Fixed)	-
Frequency - Switching - Synchronous Rectifier - Operating Temperature - Mounting Type - Package / Case - Supplier Device Package -	Voltage - Output (Max)	-
Synchronous Rectifier - Operating Temperature - Mounting Type - Package / Case - Supplier Device Package -	Current - Output	-
Operating Temperature - Mounting Type - Package / Case - Supplier Device Package -	Frequency - Switching	-
Mounting Type - Package / Case - Supplier Device Package -	Synchronous Rectifier	-
Package / Case - Supplier Device Package -	Operating Temperature	-
Supplier Device Package -	Mounting Type	-
	Package / Case	-
Report errors?	Supplier Device Package	-
		Report errors?

LTC3647EFE-1 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LTC3647EFE-1 Payment Methods



















LTC3647EFE-1 Shipping Methods













If you have any question about LTC3647EFE-1, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com