

LTC3616IUDD

Request a Quote

LTC3616IUDD Information

Container.com	Part Number	LTC3616IUDD
	Manufacturer	Linear Technology
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Regulators
	Description	IC POWER MANAGEMENT
	Package	24-WFQFN Exposed Pad
For Reference Only		For the pricing/inventory/lead time, please contact
		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

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.



LTC3616IUDD Specifications

Manufacturer Part Number	LTC3616IUDD	
Manufacturer	Linear Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Regulators	
Package	24-WFQFN Exposed Pad	
Series	-	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Output Type	Adjustable	
Number of Outputs	1	
Voltage - Input (Min)	2.25V	
Voltage - Input (Max)	5.5V	
Voltage - Output (Min/Fixed)	0.6V	
Voltage - Output (Max)	5.5V	
Current - Output	6A	
Frequency - Switching	300kHz ~ 4MHz	
Synchronous Rectifier	Yes	
Operating Temperature	-55°C ~ 150°C (TJ)	
Mounting Type	Surface Mount	
Package / Case	24-WFQFN Exposed Pad	
Supplier Device Package	24-QFN (3x5)	
	Report errors?	

LTC3616IUDD 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 ELARANTEE

Service Guarantees

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

LTC3616IUDD Payment Methods



LTC3616IUDD Shipping Methods



If you have any question about LTC3616IUDD, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com