

LV5725JA-ZH Information



For Reference Only

Part Number LV5725JA-ZH

Manufacturer ON Semiconductor

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR BUCK 16SSOP **Package** 16-LSSOP (0.173", 4.40mm Width)

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.









LV5725JA-ZH Specifications

Manufacturer Part Number	LV5725JA-ZH	
Manufacturer	ON Semiconductor	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	16-LSSOP (0.173", 4.40mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Down	
Output Configuration	Positive	
Topology	Buck	
Number of Outputs	1	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 50 V	
Frequency - Switching	50kHz ~ 500kHz	
Duty Cycle (Max)	92%	
Synchronous Rectifier	Yes	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Current Limit, Enable, Frequency Control, Power Good, Soft Start	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	16-LSSOP (0.173", 4.40mm Width)	
Supplier Device Package	16-SSOP	
		Report errors?

LV5725JA-ZH 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.

LV5725JA-ZH Payment Methods





















LV5725JA-ZH Shipping Methods













If you have any question about LV5725JA-ZH, please do not hesitate to contact us!

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