

ISL8117FVEZ

ISL8117FVEZ Information

L'Indensitier com	Part Number Manufacturer Category	ISL8117FVEZ Intersil Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers
10000	Description	IC REG CTRLR BUCK 16QFN
200-	Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
For Reference Only		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.



ISL8117FVEZ Specifications

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Manufacturer Part Number	ISL8117FVEZ		
Manufacturer	Intersil		
Category	Integrated Circuits (ICs)		
	PMIC - Voltage Regulators - DC DC Switching Controllers		
Package	16-TSSOP (0.173", 4.40mm Width) Exposed Pad		
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 ~ 60 V		
Frequency - Switching	$100 \text{kHz} \sim 2 \text{MHz}$		
Duty Cycle (Max)	-		
Synchronous Rectifier	Yes		
Clock Sync	Yes		
Serial Interfaces	-		
Control Features	Current Limit, Enable, Frequency Control, Phase Control, Power Good, Soft Start, Tracking		
Operating Temperature	-40°C ~ 125°C (TJ)		
Package / Case	16-TSSOP (0.173", 4.40mm Width) Exposed Pad		
Supplier Device Package	16-HTSSOP		
	Report errors?		

ISL8117FVEZ 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.

ISL8117FVEZ Payment Methods



ISL8117FVEZ Shipping Methods



If you have any question about ISL8117FVEZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com