

ISL6740IVZ

Quote

ISL6740IVZ Information

John helsener.com	Part Number	ISL6740IVZ	
	Manufacturer	Intersil	ലങ്ക
	Category	Integrated Circuits (ICs) PMIC - Voltage Regulators - DC DC Switching Controllers	
	Description	IC REG CTRLR MULT TOP 16TSSOP	11222.53
	Package	16-TSSOP (0.173", 4.40mm Width)	ा वा अस
For Reference Only		For the pricing/inventory/lead time, please contact	E1000
		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



ISL6740IVZ Specifications

Manufacturer Part Number	ISL6740IVZ	
Manufacturer	Intersil	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	16-TSSOP (0.173", 4.40mm Width)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up/Step-Down	
Output Configuration	Positive, Isolation Capable	
Topology	Full-Bridge, Half-Bridge, Push-Pull	
Number of Outputs	2	
Output Phases	1	
Voltage - Supply (Vcc/Vdd)	9 V ~ 16 V	
Frequency - Switching	Up to 1MHz	
Duty Cycle (Max)	83%	
Synchronous Rectifier	Yes	
Clock Sync	Yes	
Serial Interfaces	-	
Control Features	Enable, Frequency Control, Soft Start	
Operating Temperature	-40°C ~ 105°C (TA)	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	16-TSSOP	
	Report errors?	

ISL6740IVZ 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 GUARANTEE

Service Guarantees

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

ISL6740IVZ Payment Methods



ISL6740IVZ Shipping Methods



If you have any question about ISL6740IVZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com