



IXMS150PSI Information



For Reference Only

Part Number IXMS150PSI

Manufacturer IXYS

Category Integrated Circuits (ICs)

PMIC - Voltage Regulators - DC DC Switching

Controllers

Description IC REG CTRLR HALF-BRIDGE 24DIP

Package 24-DIP (0.300", 7.62mm)

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.









IXMS150PSI Specifications

Manufacturer Part Number	IXMS150PSI	
Manufacturer	IXYS	
Category	Integrated Circuits (ICs)	
	PMIC - Voltage Regulators - DC DC Switching Controllers	
Package	24-DIP (0.300", 7.62mm)	
Series	-	
Output Type	Transistor Driver	
Function	Step-Up/Step-Down	
Output Configuration	Positive	
Topology	Half-Bridge	
Number of Outputs	2	
Output Phases	2	
Voltage - Supply (Vcc/Vdd)	12V	
Frequency - Switching	10kHz ~ 400kHz	
Duty Cycle (Max)	95%	
Synchronous Rectifier	No	
Clock Sync	No	
Serial Interfaces	-	
Control Features	Dead Time Control, Enable, Frequency Control	
Operating Temperature	-40°C ~ 85°C (TA)	
Package / Case	24-DIP (0.300", 7.62mm)	
Supplier Device Package	24-DIP	
	Repo	ort errors?

IXMS150PSI 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.

IXMS150PSI Payment Methods



















IXMS150PSI Shipping Methods













If you have any question about IXMS150PSI, please do not hesitate to contact us!

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