

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


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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

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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!

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