

IXMS150PSI



Part Number: [IXMS150PSI](#)

Manufacturer: [IXYS Corporation](#)

Description: IC REG CTRLR HALF-BRIDGE 24DIP

Data sheet:  [IXMS150PSI](#)

RoHs Status: Lead free / RoHS Compliant

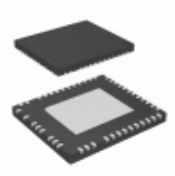
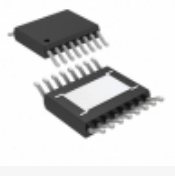
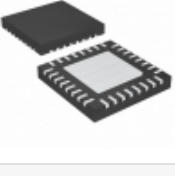
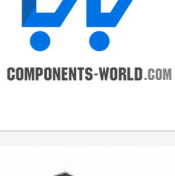
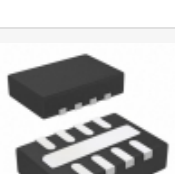
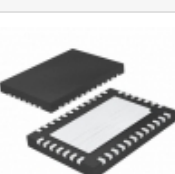
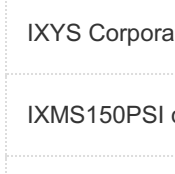
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy IXMS150PSI with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	IXMS150PSI	Manufacturer	IXYS Corporation
Description	IC REG CTRLR HALF-BRIDGE 24DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4717 pcs	Data sheet	IXMS150PSI
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	12V
Topology	Half-Bridge	Synchronous Rectifier	No
Supplier Device Package	24-DIP	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	24-DIP (0.300", 7.62mm)	Output Type	Transistor Driver
Output Phases	2	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	2
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Up/Step-Down
Frequency - Switching	10kHz ~ 400kHz	Duty Cycle (Max)	95%
Detailed Description	Half-Bridge Regulator Positive Output Step-Up/Step-Down DC-DC Controller IC 24-DIP	Control Features	Dead Time Control, Enable, Frequency Control
Clock Sync	No	Base Part Number	IXMS150
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IXYS Corporation series electronic components. We have 4717 pieces of IXYS Corporation IXMS150PSI in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LTC3886EUKG#PBF Description: IC REG CTRLR BUCK PMBUS 52QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3775EMSE#TRPBF Description: IC REG CTRLR BUCK 16MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: MAX15301ETJ+ Description: IC REG CTRLR BUCK PMBUS 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: TPS5210DWR Description: IC REG CTRLR BUCK 28SOIC	Manufacturers: N/A	RFQ
	Part#: LM5025DMTC/NOPB Description: IC REG CTRLR FWRD CONV 16TSSOP	Manufacturers: N/A	RFQ
	Part#: UC2845BD1013TR Description: IC REG CTRLR BOOST/FLYBACK 8SOIC	Manufacturers: STMicroelectronics	RFQ
	Part#: MAX741UCAP+T Description: IC REG CTRLR BUCK/BOOST 20SSOP	Manufacturers: Maxim Integrated	RFQ
	Part#: MCP1652RT-E/MS Description: IC REG CTRLR MULT TOPOLOGY 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: UCC2897APWR Description: IC REG CTRLR MULT TOP 20TSSOP	Manufacturers: N/A	RFQ
	Part#: MAX5015CSA Description: IC REG CTRLR FLYBACK 8SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: TPS51120RHBT Description: IC REG CTRLR BUCK 32QFN	Manufacturers: N/A	RFQ
	Part#: LTC3772BEDDB#TRMPBF Description: IC REG CTRLR BUCK 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3859ALMPUHF#TRPBF Description: IC REG CTRLR MULT TOPOLOGY 38QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3862IUH-2 Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LM5170QPHPRQ1 Description: LM5170QPHPRQ1	Manufacturers: N/A	RFQ
	Part#: UC2843AQD8RG4Q1 Description: IC REG CTRLR MULT TOPOLOGY 8SOIC	Manufacturers: N/A	RFQ
	Part#: UC2843NG4 Description: IC REG CTRLR MULT TOPOLOGY 8DIP	Manufacturers: N/A	RFQ
	Part#: MIC2166YMME Description: IC REG CTRLR BUCK 10MSOP	Manufacturers: Microchip Technology	RFQ
	Part#: ISL78226ANZ-T Description: ISL78226ANZ AUTOMOTIVE 6 PHASE B	Manufacturers: Intersil	RFQ
	Part#: LTC3858EUH#PBF Description: IC REG CTRLR BUCK 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for IXMS150PSI			
IXYS Corporation IXMS150PSI	IXMS150PSI distributor	IXMS150PSI supplier	IXMS150PSI price
IXMS150PSI download datasheet	IXMS150PSI datasheet	IXMS150PSI stock	buy IXMS150PSI
IXYS Corporation IXMS150PSI	IXYS IXMS150PSI		