

IPS0551T



Images are for reference only.
See Product Specifications for product details.
Buy IPS0551T with confidence from Component-World.HK, 1 Year Warranty



Part Number: [IPS0551T](#)

Manufacturer: [International Rectifier \(Infineon Technologies\)](#)

Description: IC MOSFET PWR SW 40V 100A TO-220

Data sheet:  [IPS0551T](#)

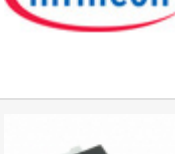
RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	IPS0551T	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOSFET PWR SW 40V 100A TO-220	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4743 pcs	Data sheet	IPS0551T
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	18V (Max)	Switch Type	General Purpose
Supplier Device Package	SUPER-220™ (TO-273AA)	Series	-
Rds On (Typ)	4.5 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	Super-220™-3 (Straight Leads)
Output Type	N-Channel	Output Configuration	Low Side
Other Names	*IPS0551T	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Outputs	1	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Interface	On/Off
Input Type	Non-Inverting	Features	-
Fault Protection	Current Limiting (Fixed), Over Temperature	Current - Output (Max)	35A
Base Part Number	IPS0551T		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4743 pieces of International Rectifier (Infineon Technologies) IPS0551T 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#: IPS03N03LA G Description: MOSFET N-CH 25V 90A IPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS060N03LGBKMA1 Description: MOSFET N-CHANNEL 30V 50A TO251-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS040N03LGAKMA1 Description: MOSFET N-CH 30V 90A TO251-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS060N03LGAKMA1 Description: MOSFET N-CH 30V 50A TO251-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS090N03LGBKMA1 Description: MOSFET N-CHANNEL 30V 40A TO251-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS041LTR Description: IC MOSFET PWR SW 2A SOT-223	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS050N03LGBKMA1 Description: MOSFET N-CHANNEL 30V 50A TO251-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS075N03LGAKMA1 Description: MOSFET N-CH 30V 50A TO251-3-11	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS06N03LZ G Description: MOSFET N-CH 25V 50A IPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS05N03LB G Description: MOSFET N-CH 30V 90A IPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS050N03LGAKMA1 Description: MOSFET N-CH 30V 50A TO251-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS040N03LGBKMA1 Description: MOSFET N-CH 30V 90A TO251-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS06N03LA G Description: MOSFET N-CH 25V 50A IPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS04N03LA G Description: MOSFET N-CH 25V 50A IPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS05N03LA G Description: MOSFET N-CH 25V 50A IPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS03N03LB G Description: MOSFET N-CH 30V 90A IPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS04N03LB G Description: MOSFET N-CH 30V 50A IPAK	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS090N03LGAKMA1 Description: MOSFET N-CH 30V 40A TO251-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS042GTR Description: IC MOSFET PWR SW DUAL 2A 8-SOIC	Manufacturers: International Rectifier (Infineon Technologies)	RFQ
	Part#: IPS075N03LGBKMA1 Description: MOSFET N-CHANNEL 30V 50A TO251-3	Manufacturers: International Rectifier (Infineon Technologies)	RFQ

Related keywords for IPS0551T			
International Rectifier (Infineon Technologies) IPS0551T	IPS0551T distributor	IPS0551T supplier	IPS0551T price
	IPS0551T download datasheet	IPS0551T datasheet	IPS0551T stock
buy IPS0551T	International Rectifier (Infineon Technologies)	International Rectifier IPS0551T	Infineon Technologies IPS0551T
	IPS0551T	International Rectifier (Infineon Technologies) IPS0551T	IR (Infineon Technologies) IPS0551T