

IPS5551T



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Part Number: [IPS5551T](#)

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

Description: IC MOSFET HS PWR SW 100A TO-220

Data sheet:  [IPS5551T](#)

RoHS Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	IPS5551T	Manufacturer	International Rectifier (Infineon Technologies)
Description	IC MOSFET HS PWR SW 100A TO-220	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4267 pcs	Data sheet	IPS5551T
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	Not Required
Voltage - Load	6 V ~ 18 V	Switch Type	General Purpose
Supplier Device Package	SUPER-220™ (TO-273AA)	Series	-
Rds On (Typ)	4.6 mOhm	Ratio - Input:Output	1:1
Packaging	Tube	Package / Case	Super-220™-3 (Straight Leads)
Output Type	N-Channel	Output Configuration	High Side
Other Names	*IPS5551T	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	IPS5551T		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all International Rectifier (Infineon Technologies) series electronic components. We have 4267 pieces of International Rectifier (Infineon Technologies) IPS5551T 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			

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