



International Rectifier (Infineon Technologies)

Technologies)



IPS5551T

Part Number:	IPS5551T
Manufacturer/Brand:	International Rectifier (Infineon Technologies)
Product description	IC MOSFET HS PWR SW 100A TO-220
Datasheets:	 IPS5551T.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	2850 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IPS5551T

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	2850 pcs
DATA SHEET	 IPS5551T.pdf
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

Related Tags

International Rectifier (Infineon Technologies) IPS5551T	IPS5551T Distributor	IPS5551T Supplier
IPS5551T Price	IPS5551T Pictures	IPS5551T Image
IPS5551T PDF Datasheet	IPS5551T Download Datasheet	IPS5551T Datasheet
IPS5551T Stock	Buy IPS5551T	Buy International Rectifier (Infineon Technologies) IPS5551T
International Rectifier (Infineon Technologies) IPS5551T	International Rectifier (Infineon Technologies) Supplier	International Rectifier (Infineon Technologies) Distributor
International Rectifier (Infineon Technologies) IPS5551T	International Rectifier IPS5551T	Infineon Technologies IPS5551T
International Rectifier (Infineon Technologies) IPS5551T	IR (Infineon Technologies) IPS5551T	

Related Products

 IPS5451STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 SMD220 In stock: 4315 pcs RFQ	 IPS5451S Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET HS PWR SW 35A D2PAK In stock: 5140 pcs RFQ
 IPS6041GTRPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC IPS SW HI SIDE DVR 1CH 8SOIC In stock: 5888 pcs RFQ	 IPS521STRL Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 D2PAK-5 In stock: 3913 pcs RFQ
 IPS5451 Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET HS PWR SW 35A TO-220-5 In stock: 5956 pcs RFQ	 IPS60R1K0CEAKMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: CONSUMER In stock: 313020 pcs RFQ
 IPS6-04-01-L Manufacturers: Samtec, Inc. Description: PESS SUB-IPS6 ASSEMBLY In stock: 20811 pcs RFQ	 IPS52GB Manufacturers: International Rectifier (Infineon Technologies) Description: IC MOSFET POWER SWITCH TO220 In stock: 4312 pcs RFQ
 IPS6041STRLPBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS 1CH HI SIDE D2PAK In stock: 3049 pcs RFQ	 IPS6041PBF Manufacturers: International Rectifier (Infineon Technologies) Description: IC SWITCH IPS HI SIDE TO-220-5 In stock: 3682 pcs RFQ
 IPS6041GPBF Manufacturers: International Rectifier (Infineon Technologies) Description: INTELLIGENT PWR SW 1CH 8SOIC In stock: 5463 pcs RFQ	 IPS521S Manufacturers: International Rectifier (Infineon Technologies) Description: IC PWR SWITCH N-CHAN 1:1 D2PAK-5 In stock: 6963 pcs RFQ