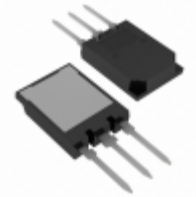


	IRGPS60B120KDP
	Manufacturer Part Number: IRGPS60B120KDP
	Manufacturer/Brand: International Rectifier (Infineon Technologies)
	Part of Description: IGBT 1200V 105A 595W SUPER247
	Datasheets:  IRGPS60B120KDP.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2597 pcs Stock Available.
Image may be representation. See specs for product details.	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	IRGPS60B120KDP
Manufacturer	International Rectifier (Infineon Technologies)
Description	IGBT 1200V 105A 595W SUPER247
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2597 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	2.75V @ 15V, 60A
Test Condition	600V, 15A, 4.7 Ohm, 15V
Td (on/off) @ 25°C	-
Switching Energy	3.21mJ (on), 4.78mJ (off)
Supplier Device Package	SUPER-247 (TO-274AA)
Series	-
Reverse Recovery Time (trr)	180ns
Power - Max	595W
Packaging	Bulk
Package / Case	TO-274AA
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	NPT
Gate Charge	340nC
Current - Collector Pulsed (Icm)	240A
Current - Collector (Ic) (Max)	105A

You May Be Also Be interested

In:  IRGPS60B120KD IR IRGPS60B120KD IR	 IRGPS4174 IR IRGPS4174 IR	 IRGPS66160D IR IR TO-247	 IRGPS47160DPBF Infineon Technologies IGBT 600V TO247 COPAK
 IRGR2B60KDPBF Infineon Technologies IGBT 600V 6.3A 35W DPAK	 IRGPS60B120KDPBF IR IR TO-247	 IRGPS46160DPBF Infineon Technologies IGBT 600V 240A 750W SUPER247	 IRGPS60B120KD IGBT IR IR TO-247AA

IRGPS60B120KDP Related keyword

More

IRGPS60B120KDP International Rectifier (Infineon Technologies)	IRGPS60B120KDP Data Sheet	IRGPS60B120KDP Datasheets	IRGPS60B120KDP PDF	International Rectifier (Infineon Technologies) IRGPS60B120KDP
IRGPS60B120KDP Electronic	IRGPS60B120KDP Components	IRGPS60B120KDP Distributor	IRGPS60B120KDP Image	IRGPS60B120KDP Part
IRGPS60B120KDP Price	IRGPS60B120KDP Manufacturer	IRGPS60B120KDP Picture	IRGPS60B120KDP Stock	IRGPS60B120KDP Inventory
IRGPS60B120KDP New	IRGPS60B120KDP Original	IRGPS60B120KDP Warranted	IRGPS60B120KDP RFQ	IRGPS60B120KDP Order Online