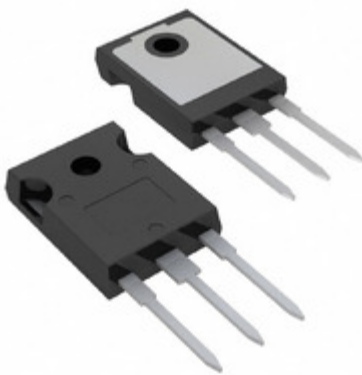
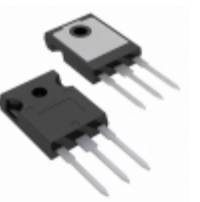


  Image may be representation. See specs for product details.	IRG7PH42UD1MPBF
	International Rectifier (Infineon Technologies)
	IGBT 1200V 85A 313W TO247AD
	 IRG7PH42UD1MPBF.pdf
	 Lead free / RoHS
	Compliant New original, 1116 pcs Stock Available.
	Hong Kong
	DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	IRG7PH42UD1MPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	IGBT 1200V 85A 313W TO247AD
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	1116 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	2V @ 15V, 30A
Test Condition	600V, 30A, 10 Ohm, 15V
Td (on/off) @ 25°C	~/270ns
Switching Energy	1.21mJ (off)
Supplier Device Package	TO-247AD
Series	-
Power - Max	313W
Packaging	Tube
Package / Case	TO-247-3
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Through Hole
Input Type	Standard
IGBT Type	Trench
Gate Charge	270nC
Current - Collector Pulsed (Icm)	200A
Current - Collector (Ic) (Max)	85A

You May Be Also Be interested

In:  IRG7PH42UD2-EP Infineon Technologies IGBT 1200V 60A 321W TO247AC	 IRG7PH42UD-EPBF Infineon Technologies IGBT 1200V ULTRA FAST TO247	 IRG7PH42UD-EP Infineon Technologies IGBT 1200V 85A 320W TO247AD	 IRG7PH42UD1MPBF. IR IRG7PH42UD1MPBF. IR
 IRG7PH42UD-EP MOS IR IR TO-247	 IRG7PH42UD1PBF Infineon Technologies IGBT 1200V 85A 313W TO247AC	 IRG7PH42UD2PBF Infineon Technologies IGBT 1200V 60A 321W TO247AC	 IRG7PH42UD1 IR IRG7PH42UD1 IR

IRG7PH42UD1MPBF Related keyword

More

IRG7PH42UD1MPBF International Rectifier (Infineon Technologies)	IRG7PH42UD1MPBF Data Sheet	IRG7PH42UD1MPBF Datasheets	IRG7PH42UD1MPBF PDF	International Rectifier (Infineon Technologies) IRG7PH42UD1MPBF
IRG7PH42UD1MPBF Electronic	IRG7PH42UD1MPBF Components	IRG7PH42UD1MPBF Distributor	IRG7PH42UD1MPBF Image	IRG7PH42UD1MPBF Part
IRG7PH42UD1MPBF Price	IRG7PH42UD1MPBF Manufacturer	IRG7PH42UD1MPBF Picture	IRG7PH42UD1MPBF Stock	IRG7PH42UD1MPBF Inventory
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