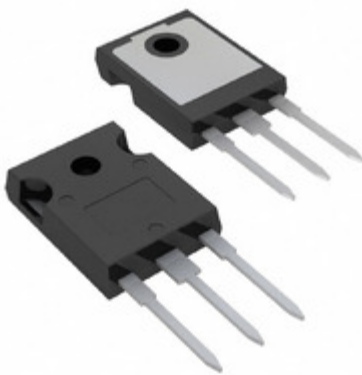


	IRG7PH28UD1MPBF
	Manufacturer Part Number: IRG7PH28UD1MPBF
	Manufacturer/Brand: International Rectifier (Infineon Technologies)
	Part of Description: IGBT 1200V 30A 115W TO247AC
	Datasheets:  IRG7PH28UD1MPBF.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2568 pcs Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	IRG7PH28UD1MPBF
Manufacturer	International Rectifier (Infineon Technologies)
Description	IGBT 1200V 30A 115W TO247AC
Category	Discrete Semiconductor Products > Transistors - IGBTs -
Part Status	2568 pcs Stock
Voltage - Collector Emitter Breakdown (Max)	1200V
Vce(on) (Max) @ Vge, Ic	2.3V @ 15V, 15A
Test Condition	600V, 15A, 22 Ohm, 15V
Td (on/off) @ 25°C	~/229ns
Switching Energy	543μJ (off)
Supplier Device Package	TO-247AD
Series	-
Power - Max	115W
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	90nC
Current - Collector Pulsed (Icm)	100A
Current - Collector (Ic) (Max)	30A

You May Be Also Be interested

In:  IRG7PH28UD1PBF Infineon Technologies IGBT 1200V 30A 115W TO247AC	 IRG7PH28UEF Infineon Technologies IGBT 1200V 15A TO247	 IRG7PH30K10PBF Infineon Technologies IGBT 1200V 33A 210W TO247AC	 IRG7PH30K10D IR IRG7PH30K10D IR
 IRG7PC50U-RD IR IRG7PC50U-RD IR	 IRG7PG35UPBF Infineon Technologies IGBT 1000V 55A 210W TO247AC	 IRG7PG35U-EPBF Infineon Technologies IGBT 1000V 55A 210W TO247AD	 IRG7PG42UDPBF Infineon Technologies IGBT 1000V 85A 320W TO247AC

IRG7PH28UD1MPBF Related keyword

More

IRG7PH28UD1MPBF International Rectifier (Infineon Technologies)	IRG7PH28UD1MPBF Data Sheet	IRG7PH28UD1MPBF Datasheets	IRG7PH28UD1MPBF PDF	International Rectifier (Infineon Technologies) IRG7PH28UD1MPBF
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IRG7PH28UD1MPBF Price	IRG7PH28UD1MPBF Manufacturer	IRG7PH28UD1MPBF Picture	IRG7PH28UD1MPBF Stock	IRG7PH28UD1MPBF Inventory
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