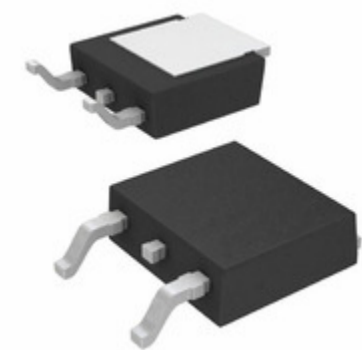


IKD15N60RFATMA1	
Part Number	IKD15N60RFATMA1
Manufacturer	International Rectifier (Infineon Technologies)
Description	IGBT 600V 30A 250W PG-TO252-3
Quantity Available	500 pcs in stock
Datasheets	
IKD15N60RFATMA1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


[GET A QUOTE](#)

Technical Information of IKD15N60RFATMA1			
Manufacturer Part Number	IKD15N60RFATMA1	Category	Discrete Semiconductor
Manufacturer	International Rectifier (Infineon Technologies)	Description	IGBT 600V 30A 250W PG-TO252-3
Package / Case	Tape & Reel (TR)	Quantity Available	500
Voltage - Collector Emitter Breakdown (Max)	600V	Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 15A
Test Condition	400V, 15A, 15 Ohm, 15V	Td (on/off) @ 25°C	13ns/160ns
Switching Energy	270µJ (on), 250µJ (off)	Supplier Device Package	PG-TO252-3
Series	TrenchStop®	Reverse Recovery Time (trr)	74ns
Power - Max	250W	Packaging	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	Other Names	IKD15N60RF IKD15N60RF-TR IKD15N60RF-TR-ND IKD15N60RFATMA1TR SP000939368
Operating Temperature	-40°C ~ 175°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	52 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Standard
IGBT Type	Trench Field Stop	Gate Charge	90nC
Detailed Description	IGBT Trench Field Stop 600V 30A 250W Surface Mount PG-TO252-3	Current - Collector Pulsed (Icm)	45A
Current - Collector (Ic) (Max)	30A	Base Part Number	*KD15N60

IKD15N60RFATMA1 500pcs New and Original in Stock, Find IKD15N60RFATMA1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IKD15N60RFATMA1 International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IKD15N60RFATMA1 : Info@Ariat-Tech.com

Related parts for IKD15N60RFATMA1				
Image	Part Number	Description	Manufacturer	Quantity
	IKD10N60R	IGBT 600V 20A 150W TO252-3	Infineon Technologies	500 pcs
	IKD10N60RA	IKD10N60RA infineon	infineon	300 pcs
	IKD06N60RAATMA2	IGBT 600V 12A 100W TO252-3	International Rectifier (Infineon Technologies)	500 pcs
	IKD06N60RATMA1	IGBT 600V 12A 100W TO252	Infineon Technologies	500 pcs
	IKD06N60RAATMA1	IGBT 600V 12A 100W TO252	Infineon Technologies	500 pcs
	IKD10N60RFAATMA1	IGBT 600V 20A 150W PG-TO252-3	Infineon Technologies	500 pcs
	IKD15N60RATMA1	IGBT 600V 30A 250W TO252	Infineon Technologies	500 pcs
	IKD15N60RF	IGBT 600V 30A 250W PG-TO252-3	Infineon Technologies	500 pcs
	IKD06N60RA	IKD06N60RA INFINEON	INFINEON	600 pcs
	IKD06N60RF	IKD06N60RF INFINEON	INFINEON	2500 pcs
	IKD04N60RFATMA1	IGBT PRODUCTS	Infineon Technologies	500 pcs
	IKD15N60RAATMA1	IGBT 600V 30A 250W TO252-3	Infineon Technologies	500 pcs
	IKD06N60R	IGBT 600V 12A 100W TO252-3	Infineon Technologies	14395 pcs
	IKD15N60RFAATMA1	IGBT 600V 30A 250W PG-TO252-3	Infineon Technologies	500 pcs
	IKD10N60RAATMA2	IGBT 600V 20A 150W TO252-3	Infineon Technologies	500 pcs
	IKD10N60RFATMA1	IGBT 600V 20A 150W PG-TO252-3	Infineon Technologies	500 pcs
	IKD06N60RFATMA1	IGBT 600V 12A 100W PG-TO252-3	Infineon Technologies	500 pcs
	IKD10N60RATMA1	IGBT 600V 20A 150W TO252	Infineon Technologies	500 pcs
	IKD06N60RFAATMA1	IGBT 600V 12A 100W PG-TO252-3	Infineon Technologies	500 pcs
	IKD15N60R	IGBT 600V 30A 250W TO252-3	Infineon Technologies	500 pcs

IKD15N60RFATMA1 Stock	IKD15N60RFATMA1 Price	IKD15N60RFATMA1 Electronics	IKD15N60RFATMA1 Components
IKD15N60RFATMA1 Inventory	IKD15N60RFATMA1 Digikey	Supplier IKD15N60RFATMA1	Order IKD15N60RFATMA1 Online
Inquiry IKD15N60RFATMA1	IKD15N60RFATMA1 Image	IKD15N60RFATMA1 Picture	IKD15N60RFATMA1 PDF
IKD15N60RFATMA1 Datasheet	Download IKD15N60RFATMA1 Datasheet	Manufacturer International Rectifier (Infineon Technologies)	