

IKD03N60RFATMA1	
Part Number	IKD03N60RFATMA1
Manufacturer	International Rectifier (Infineon Technologies)
Description	IGBT 600V 6.5A 53.6W TO252
Quantity Available	500 pcs in stock
Datasheets	IKD03N60RFATMA1.pdf
IKD03N60RFATMA1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IKD03N60RFATMA1			
Manufacturer Part Number	IKD03N60RFATMA1	Category	Discrete Semiconductor
Manufacturer	International Rectifier (Infineon Technologies)	Description	IGBT 600V 6.5A 53.6W TO252
Package / Case	Tape & Reel (TR)	Quantity Available	500
Voltage - Collector Emitter Breakdown (Max)	600V	Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 2.5A
Test Condition	400V, 2.5A, 68 Ohm, 15V	Td (on/off) @ 25°C	10ns/128ns
Switching Energy	50µJ (on), 40µJ (off)	Supplier Device Package	PG-TO252-3
Series	TrenchStop™	Reverse Recovery Time (trr)	31ns
Power - Max	53.6W	Packaging	Tape & Reel (TR)
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	Operating Temperature	-40°C ~ 175°C (TJ)
Mounting Type	Surface Mount	Input Type	Standard
IGBT Type	Trench Field Stop	Gate Charge	17.1nC
Current - Collector Pulsed (Icm)	7.5A	Current - Collector (Ic) (Max)	6.5A

IKD03N60RFATMA1 500pcs New and Original in Stock, Find IKD03N60RFATMA1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IKD03N60RFATMA1 International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IKD03N60RFATMA1 : Info@Ariat-Tech.com

Related parts for IKD03N60RFATMA1

Image	Part Number	Description	Manufacturer	Quantity
	IKD06N60RFATMA1	IGBT 600V 12A 100W PG-TO252-3	Infineon Technologies	500 pcs
	IKD06N60RAATMA1	IGBT 600V 12A 100W TO252	Infineon Technologies	500 pcs
	IKD10N60RA	IKD10N60RA infineon	infineon	300 pcs
	IKD04N60R	IGBT 600V 8A 75W TO252-3	Infineon Technologies	7500 pcs
	IKD06N60RATMA1	IGBT 600V 12A 100W TO252	Infineon Technologies	500 pcs
	IKD-0512	IGBT Modules	IGBT Module	1231 pcs
	IKD04N60RFATMA1	IGBT PRODUCTS	Infineon Technologies	500 pcs
	IKD06N60RAATMA2	IGBT 600V 12A 100W TO252-3	International Rectifier (Infineon Technologies)	500 pcs
	IKD06N60R	IGBT 600V 12A 100W TO252-3	Infineon Technologies	14395 pcs
	IKD04N60RAATMA1	IGBT 600V 8A 75W TO252-3	Infineon Technologies	500 pcs
	IKD04N60RATMA1	IGBT 600V 8A 75W TO252	Infineon Technologies	500 pcs
	IKD06N60RF	IKD06N60RF INFINEON	INFINEON	2500 pcs
	IKD06N60RFAATMA1	IGBT 600V 12A 100W PG-TO252-3	Infineon Technologies	500 pcs
	IKD04N60RF	IGBT 600V 8A 75W TO252-3	Infineon Technologies	900 pcs
	IKD03N60RF	IGBT 600V 5A 53.6W TO252-3	Infineon Technologies	900 pcs
	IKD03N60RFAATMA1	IGBT 600V 5A 53.6W TO252-3	Infineon Technologies	500 pcs
	IKD04N60RA	IKD04N60RA infineon	infineon	530 pcs
	IKD10N60R	IGBT 600V 20A 150W TO252-3	Infineon Technologies	500 pcs
	IKD04N60RFAATMA1	IGBT 600V 8A 75W TO252-3	Infineon Technologies	500 pcs
	IKD06N60RA	IKD06N60RA INFINEON	INFINEON	600 pcs

IKD03N60RFATMA1 Stock	IKD03N60RFATMA1 Price	IKD03N60RFATMA1 Electronics	IKD03N60RFATMA1 Components
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