

IKB40N65EF5ATMA1	
Part Number	<a href="#">IKB40N65EF5ATMA1</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>
Description	40A 650V TRENCHSTOP5 ULTRA FAST
Quantity Available	500 pcs in stock
Datasheets	<a href="#">IKB40N65EF5ATMA1.pdf</a>
IKB40N65EF5ATMA1 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


[GET A QUOTE](#)

Technical Information of IKB40N65EF5ATMA1			
Manufacturer Part Number	<a href="#">IKB40N65EF5ATMA1</a>	Category	<a href="#">Discrete Semiconductor</a>
Manufacturer	<a href="#">International Rectifier (Infineon Technologies)</a>	Description	40A 650V TRENCHSTOP5 ULTRA FAST
Package / Case	Digi-Reel®	Quantity Available	500
Voltage - Collector Emitter Breakdown (Max)	650V	Vce(on) (Max) @ Vge, Ic	2.1V @ 15V, 40A
Test Condition	400V, 40A, 15 Ohm, 15V	Td (on/off) @ 25°C	22ns/160ns
Switching Energy	420µJ (on), 100µJ (off)	Supplier Device Package	PG-TO263-3
Series	TrenchStop™ 5	Reverse Recovery Time (trr)	83ns
Power - Max	250W	Packaging	Original-Reel®
Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB	Other Names	<a href="#">IKB40N65EF5ATMA1DKR</a>
Operating Temperature	-40°C ~ 175°C (TJ)	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	16 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Standard
IGBT Type	Trench Field Stop	Gate Charge	95nC
Detailed Description	IGBT Trench Field Stop 650V 74A 250W Surface Mount PG-TO263-3	Current - Collector Pulsed (Icm)	160A
Current - Collector (Ic) (Max)	74A		

IKB40N65EF5ATMA1 500pcs New and Original in Stock, Find IKB40N65EF5ATMA1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IKB40N65EF5ATMA1 International Rectifier (Infineon Technologies) with warrantied and confidence. RFQ IKB40N65EF5ATMA1 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for IKB40N65EF5ATMA1				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">IKB20N60H3ATMA1</a>	IGBT 600V 40A 170W TO263-3	Infineon Technologies	500 pcs
	<a href="#">IKB40N65ES5ATMA1</a>	40A 650V TRENCHSTOP5 MEDIUM SPEE	International Rectifier (Infineon Technologies)	975 pcs
	<a href="#">IKB20N60H3</a>	IKB20N60H3 INFINEON	INFINEON	22800 pcs
	<a href="#">IKB20N60TAATMA1</a>	IGBT 600V 40A 166W TO263-3	Infineon Technologies	500 pcs
	<a href="#">IKB15N60TATMA1</a>	IGBT 600V 30A 130W TO263-3	Infineon Technologies	500 pcs
	<a href="#">IKB03N120H2ATMA1</a>	IGBT 1200V 9.6A 62.5W TO220-3	Infineon Technologies	500 pcs
	<a href="#">FGH60T65SHD-F155</a>	IGBT 650V 120A 349W TO-247	AMI Semiconductor / ON Semiconductor	758 pcs
	<a href="#">IKB06N60T</a>	IKB06N60T INFINEON	INFINEON	1685 pcs
	<a href="#">IKB40N65EH5ATMA1</a>	40A 650V TRENCHSTOP5 FAST H5 IGB	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">IKB30N65EH5ATMA1</a>	INDUSTRY 14	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">IKB30N65ES5ATMA1</a>	INDUSTRY 14	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">IKB10N60T</a>	IKB10N60T INFINEON	INFINEON	190 pcs
	<a href="#">IKB15N65EH5ATMA1</a>	INDUSTRY 14	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">IKB15N60T</a>	IKB15N60T IGBT Module	IGBT Module	1 pcs
	<a href="#">FGA30N120FTDTU</a>	IGBT 1200V 60A 339W TO3P	AMI Semiconductor / ON Semiconductor	27 pcs
	<a href="#">IKB20N65EH5ATMA1</a>	INDUSTRY 14	International Rectifier (Infineon Technologies)	500 pcs
	<a href="#">IKB20N60T</a>	IKB20N60T IGBT Module	IGBT Module	1820 pcs
	<a href="#">IKB10N60TATMA1</a>	IGBT 600V 20A 110W TO263-3	Infineon Technologies	500 pcs
	<a href="#">IKB20N60TATMA1</a>	IGBT 600V 40A 166W TO263-3	Infineon Technologies	500 pcs
	<a href="#">IKB06N60TATMA1</a>	IGBT 600V 12A 88W TO263-3	Infineon Technologies	500 pcs

<a href="#">IKB40N65EF5ATMA1 Stock</a>	<a href="#">IKB40N65EF5ATMA1 Price</a>	<a href="#">IKB40N65EF5ATMA1 Electronics</a>	<a href="#">IKB40N65EF5ATMA1 Components</a>
<a href="#">IKB40N65EF5ATMA1 Inventory</a>	<a href="#">IKB40N65EF5ATMA1 Digikey</a>	<a href="#">Supplier IKB40N65EF5ATMA1</a>	<a href="#">Order IKB40N65EF5ATMA1 Online</a>
<a href="#">Inquiry IKB40N65EF5ATMA1</a>	<a href="#">IKB40N65EF5ATMA1 Image</a>	<a href="#">IKB40N65EF5ATMA1 Picture</a>	<a href="#">IKB40N65EF5ATMA1 PDF</a>
<a href="#">IKB40N65EF5ATMA1 Datasheet</a>	<a href="#">Download IKB40N65EF5ATMA1 Datasheet</a>	<a href="#">Manufacturer International Rectifier (Infineon Technologies)</a>	