

## IXSK50N60AU1

Part Number	IXSK50N60AU1
Manufacturer	IXYS Corporation
Description	IGBT 600V 75A 300W TO264AA
Quantity Available	500 pcs in stock
Datasheets	
IXSK50N60AU1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com



## Technical Information of IXSK50N60AU1

Manufacturer Part Number	IXSK50N60AU1	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	IGBT 600V 75A 300W TO264AA
Package / Case	Tube	Quantity Available	500
Series	-	Input Type	Standard
Operating Temperature	-	Mounting Type	Through Hole
Power - Max	300W	Package / Case	TO-264-3, TO-264AA
Supplier Device Package	TO-264AA(IXSK)	Reverse Recovery Time (trr)	50ns
Current - Collector (Ic) (Max)	75A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Туре	-	Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 50A
Current - Collector Pulsed (Icm)	200A	Switching Energy	6mJ (off)
Gate Charge	190nC	Td (on/off) @ 25 °C	70ns/200ns
Test Condition	480V, 50A, 2.7 Ohm, 15V	Packaging	Tube

IXSK50N60AU1 500pcs New and Original in Stock, Find IXSK50N60AU1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXSK50N60AU1 IXYS Corporation with warrantied and confidence. RFQ IXSK50N60AU1 : Info@Ariat-Tech.com

Related parts for IXS	K50N60AU1			
Image	Part Number	Description	Manufacturer	Qty
	IXSH45N120	IGBT 1200V 75A 300W TO247AD	IXYS Corporation	32363 pcs
	IXSK50N60BD1	IGBT 600V 75A 300W TO264	IXYS Corporation	500 pcs
	IXSN1540	IGBT Modules	IXYS Corporation	1516 pcs
	IXSK50N60BU1	IGBT 600V 75A 300W TO264	IXYS Corporation	500 pcs
IXYS	IXSK35N120BD	IXSK35N120BD IXYS	IXYS Corporation	3789 pcs
	IXSN35N1120AU1	IGBT Modules	IXYS Corporation	1017 pcs
	IXSN35N120AU2	IGBT Modules	IXYS Corporation	1519 pcs
₽ <sub>₽</sub> ₽ <sub>₽</sub> ₽	IXSN35N120AU1	IGBT 70A 1200V SOT-227B	IXYS Corporation	500 pcs
	IXSN35N100AU1	IGBT Modules	IXYS Corporation	1268 pcs
	IXSK35N120BD1	IGBT 1200V 70A 300W TO264	IXYS Corporation	17 pcs
	IXSK40N60CD1	IGBT 600V 75A 280W TO264	IXYS Corporation	500 pcs
	IXSK30N60BD1	IGBT 600V 55A 200W TO264	IXYS Corporation	500 pcs
9.99 9.99 9.90	IXSN35N100U1	IGBT 64A 1000V SOT-227B	IXYS Corporation	500 pcs
	IXSK35N120AU1	IGBT 1200V 70A 300W TO264	IXYS Corporation	4543 pcs
	IXSH50N60B	IGBT 600V 75A 250W TO247	IXYS Corporation	500 pcs
	IXSK40N60BD1	IGBT 600V 75A 280W TO264	IXYS Corporation	500 pcs
	IXSH45N120B	IGBT 1200V 75A 300W TO247	IXYS Corporation	32363 pcs
	IXSN30N100AU1	IGBT Modules	IXYS Corporation	1523 pcs
	IXSK80N60B	IGBT 600V 160A 500W TO264	IXYS Corporation	500 pcs
	IXSK30N60CD1	IGBT 600V 55A 200W TO264	IXYS Corporation	5555 pcs

## IC Chips & IGBT Module - Hot Stock Part Number

IXSH30N60	IXSH30N60A	IXSH30N60AU1	IXSH30N60B	IXSH30N60B2
IXSH30N60B2D1	IXSH30N60BD1	IXSH30N60C	IXSH30N60CD1	IXSH30N60U1
IXSH35N100A	IXSH35N120A	IXSH35N120B	IXSH35N135A	IXSH35N140A
IXSH39N60B	IXSH40N60	IXSH40N60A	IXSH40N60B	IXSH40N60B2D1
IXSH45N100	IXSH45N120	IXSH45N120B	IXSK30N60CD1	IXSK35N120AU1
IXSK35N120BD	IXSK50N60BU1	IXSN1540	IXSN30N100AU1	IXSN35N100AU1
IXSN35N1120AU1	IXSN35N120AU2	IXSN35N120AU3	IXSN35N120U1	IXSN40N60A
IXSN40N60AU1	IXSN40N60AV1	IXSN50N100AU1	IXSN50N120AU1	IXSN50N60U1
IXSN51N60AU1	IXSN55N100U1	IXSN55N120	IXSN55N120AV1	IXSN55N120U1
IXSN55N12AU1	IXSN80N50	IXSN80N60	IXSN80N60A	IXSN80N60AU

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

RFQ Email: Info@ariat-tech.com Website: https://www.ariat-tech.com

Copyright Notice © 1996-2019 ARIAT TECHNOLOGY LIMITED. All rights reserved.