

IXSH24N60AU1

Part Number	IXSH24N60AU1		
Manufacturer	IXYS Corporation		
Description	IGBT 600V 48A 150W TO247		
Quantity Available	5425 pcs in stock		
Datasheets			
IXSH24N60AU1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com		



Technical Information of IXSH24N60AU1

Manufacturer Part Number	IXSH24N60AU1	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	IGBT 600V 48A 150W TO247
Package / Case	Tube	Quantity Available	5425
Series	HiPerFAST™	Input Type	Standard
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Power - Max	150W	Package / Case	TO-247-3
Supplier Device Package	TO-247AD (IXSH)	Reverse Recovery Time (trr)	50ns
Current - Collector (Ic) (Max)	48A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Туре	-	Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 24A
Current - Collector Pulsed (Icm)	96A	Switching Energy	2mJ (off)
Gate Charge	75nC	Td (on/off) @ 25 °C	100ns/450ns
Test Condition	480V, 24A, 10 Ohm, 15V	Packaging	Tube

IXSH24N60AU1 5425pcs New and Original in Stock, Find IXSH24N60AU1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXSH24N60AU1 IXYS Corporation with warrantied and confidence. RFQ IXSH24N60AU1 : Info@Ariat-Tech.com

Related parts for IXSH	124N60AU1			
Image	Part Number	Description	Manufacturer	Qty
	IXSH25N120AU1	IGBT 1200V 50A 200W TO247	IXYS Corporation	32363 pcs
	IXSH24N60U1	IGBT 600V 48A 150W TO247	IXYS Corporation	5425 pcs
I IXYS	IXSH25N120C	IXSH25N120C IXYS	IXYS Corporation	3555 pcs
IXYS	IXSH15N60A	IXSH15N60A IXYS	IXYS Corporation	2344 pcs
IXYS	IXSH20N60	IXSH20N60 IXYS	IXYS Corporation	32363 pcs
IXYS	IXSH25N100	IXSH25N100 IXYS	IXYS Corporation	4543 pcs
A CAR	IXSH24N60B	IGBT 600V 48A 150W TO247	IXYS Corporation	32363 pcs
IXYS	IXSH20N60B2	IXSH20N60B2 IXYS	IXYS Corporation	3555 pcs
	IXSH24N60	IGBT 600V 48A 150W TO247	IXYS Corporation	5540 pcs
IXYS	IXSH25N100A	IXSH25N100A IXYS	IXYS Corporation	3789 pcs
	IXSH30N60	IXSH30N60 IGBT Module	IGBT Module	12388 pcs
IXYS	IXSH20N60AU1	IXSH20N60AU1 IXYS	IXYS Corporation	8865 pcs
I IXYS	IXSH15N120BU1	IXSH15N120BU1 IXYS	IXYS Corporation	5 pcs
IXYS	IXSH24N60AUI	IXSH24N60AUI IXYS	IXYS Corporation	2344 pcs
IXYS	IXSH16N60U1	IXSH16N60U1 IXYS	IXYS Corporation	5380 pcs
	IXSH24N60A	IGBT 600V 48A 150W TO247	IXYS Corporation	5425 pcs
A CAR	IXSH15N120BD1	IGBT 1200V 30A 150W TO247	IXYS Corporation	32363 pcs
	IXSH24N60BD1	IGBT 600V 48A 150W TO247	IXYS Corporation	5555 pcs
	IXSH25N120A	IGBT 1200V 50A 200W TO247AD	IXYS Corporation	32363 pcs
	IXSH20N60B2D1	IGBT 600V 35A 190W TO247	IXYS Corporation	32363 pcs

IC Chips & IGBT Module - Hot Stock Part Number

IXSH10N120AU1	IXSH10N60A	IXSH10N60B2D1	IXSH15N120B	IXSH15N120BD1
IXSH15N60A	IXSH16N60U1	IXSH20N60	IXSH20N60AU1	IXSH20N60B2
IXSH20N60B2D1	IXSH24N60	IXSH24N60A	IXSH24N60AUI	IXSH24N60B
IXSH24N60BD1	IXSH24N60U1	IXSH25N100	IXSH25N100A	IXSH25N120A
IXSH25N120AU1	IXSH25N120C	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	IXSK50N60AU1	IXSK50N60BU1

 ${\small {\sf Electronics \ Components \ Distributor-IC \ Chips \& IGBT \ Module \ Supplier}.$

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