

IXGH24N60CD1	
Part Number	IXGH24N60CD1
Manufacturer	IXYS Corporation
Description	IGBT 600V 48A 150W TO247AD
Quantity Available	5425 pcs in stock
Datasheets	
IXGH24N60CD1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IXGH24N60CD1			
Manufacturer Part Number	IXGH24N60CD1	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	IGBT 600V 48A 150W TO247AD
Package / Case	Tube	Quantity Available	5425
Series	HiPerFAST™, Lightspeed™	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 (IXGH)	Reverse Recovery Time (trr)	25ns
Current - Collector (Ic) (Max)	48A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	-	Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 24A
Current - Collector Pulsed (Icm)	80A	Switching Energy	240µJ (off)
Gate Charge	55nC	Td (on/off) @ 25°C	15ns/75ns
Test Condition	480V, 24A, 10 Ohm, 15V	Packaging	Tube

IXGH24N60CD1 5425pcs New and Original in Stock, Find IXGH24N60CD1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXGH24N60CD1 IXYS Corporation with warrantied and confidence. RFQ IXGH24N60CD1 : Info@Ariat-Tech.com

Related parts for IXGH24N60CD1				
Image	Part Number	Description	Manufacturer	Qty
	IXGH25N100AU1	IGBT 1000V 50A 200W TO247AD	IXYS Corporation	5540 pcs
	IXGH26N120B	IXGH26N120B IXYS	IXYS Corporation	6 pcs
	IXGH24N170AH1	IGBT 1700V 24A 250W TO247AD	IXYS Corporation	12388 pcs
	IXGH25N160	IGBT 1600V 75A 300W TO247	IXYS Corporation	9 pcs
	IXGH24N170A	IGBT 1700V 24A 250W TO247AD	IXYS Corporation	500 pcs
	IXGH25N120	IGBT 1200V 50A 200W TO247AD	IXYS Corporation	2824 pcs
	IXGH25N120B	IXGH25N120B IXYS	IXYS Corporation	4222 pcs
	IXGH24N60A	IGBT 600V 48A 150W TO247AD	IXYS Corporation	2838 pcs
	IXGH24N60B	IGBT 600V 48A 150W TO247AD	IXYS Corporation	7861 pcs
	IXGH24N60BU1	IGBT 600V 48A 150W TO247AD	IXYS Corporation	7074 pcs
	IXGH24N60C	IGBT 600V 48A 150W TO247AD	IXYS Corporation	5425 pcs
	IXGH25N100	IGBT 1000V 50A 200W TO247AD	IXYS Corporation	5380 pcs
	IXGH25N120A	IGBT 1200V 50A 200W TO247AD	IXYS Corporation	500 pcs
	IXGH24N60C4D1	IGBT 600V 56A 190W TO247	IXYS Corporation	5540 pcs
	IXGH25N250	IGBT 2500V 60A 250W TO247	IXYS Corporation	500 pcs
	IXGH25N100A	IGBT 1000V 50A 200W TO247AD	IXYS Corporation	8070 pcs
	IXGH24N60C4	IGBT 600V 56A 190W TO247	IXYS Corporation	5380 pcs
	IXGH24N170	IGBT 1700V 50A 250W TO247AD	IXYS Corporation	500 pcs
	IXGH24N60AU1	IGBT 600V 48A 150W TO247AD	IXYS Corporation	2907 pcs
	IXGH25N100U1	IGBT 1000V 50A 200W TO247AD	IXYS Corporation	12388 pcs

IC Chips & IGBT Module - Hot Stock Part Number

IXGH16N60TC	IXGH17N100	IXGH17N100A	IXGH17N100AU1	IXGH17N100U1
IXGH20N100A3	IXGH20N120	IXGH20N120A2	IXGH20N120A3	IXGH20N140C3H1
IXGH20N60A	IXGH20N60AU1	IXGH20N60B	IXGH20N60BD1	IXGH22N50BU1
IXGH24N120C3	IXGH24N120C3H1	IXGH24N170AH1	IXGH24N60A	IXGH24N60AU1
IXGH24N60B	IXGH24N60BU1	IXGH24N60C	IXGH24N60C4	IXGH24N60C4D1
IXGH25N100	IXGH25N100A	IXGH25N100AU1	IXGH25N100U1	IXGH25N120
IXGH25N120B	IXGH28N120B	IXGH28N120BD1	IXGH28N30A	IXGH28N60B
IXGH28N60B3D1	IXGH28N60BD1	IXGH28N90	IXGH28N90B	IXGH30N120B3
IXGH30N120B3D1	IXGH30N120C3H1	IXGH30N120H	IXGH30N60A	IXGH30N60B
IXGH30N60B2	IXGH30N60B2D1	IXGH30N60B4	IXGH30N60BD1	IXGH30N60BU1