

IXGH16N60B2D1	
Part Number	IXGH16N60B2D1
Manufacturer	IXYS Corporation
Description	IGBT 600V 40A 150W TO247
Quantity Available	1982 pcs in stock
Datasheets	
IXGH16N60B2D1 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IXGH16N60B2D1			
Manufacturer Part Number	IXGH16N60B2D1	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	IGBT 600V 40A 150W TO247
Package / Case	Tube	Quantity Available	1982
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 (IXGH)	Reverse Recovery Time (trr)	30ns
Current - Collector (Ic) (Max)	40A	Voltage - Collector Emitter Breakdown (Max)	600V
IGBT Type	PT	Vce(on) (Max) @ Vge, Ic	1.95V @ 15V, 12A
Current - Collector Pulsed (Icm)	100A	Switching Energy	160µJ (on), 120µJ (off)
Gate Charge	24nC	Td (on/off) @ 25°C	18ns/73ns
Test Condition	400V, 12A, 22 Ohm, 15V	Packaging	Tube

IXGH16N60B2D1 1982pcs New and Original in Stock, Find IXGH16N60B2D1 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXGH16N60B2D1 IXYS Corporation with warrantied and confidence. RFQ IXGH16N60B2D1 : Info@Ariat-Tech.com

Related parts for IXGH16N60B2D1				
Image	Part Number	Description	Manufacturer	Qty
	IXGH1827	IXGH1827 IXYS	IXYS Corporation	267 pcs
	IXGH15N120B2D1	IGBT 1200V 30A 192W TO247AD	IXYS Corporation	5380 pcs
	IXGH20N100A3	IXGH20N100A3 IXYS	IXYS Corporation	4322 pcs
	IXGH15N120B	IGBT 1200V 30A 180W TO247AD	IXYS Corporation	500 pcs
	IXGH16N170	IGBT 1700V 32A 190W TO247AD	IXYS Corporation	12388 pcs
	IXGH16N170A	IGBT 1700V 16A 190W TO247	IXYS Corporation	230 pcs
	IXGH16N60TC	IXGH16N60TC IXYS	IXYS Corporation	4543 pcs
	IXGH17N100	IGBT 1000V 34A 150W TO247AD	IXYS Corporation	5380 pcs
	IXGH16N60C2D1	IGBT 600V 40A 150W TO247	IXYS Corporation	4322 pcs
	IXGH17N100A	IGBT 1000V 34A 150W TO247AD	IXYS Corporation	5425 pcs
	IXGH15N120C	IGBT 1200V 30A 150W TO247AD	IXYS Corporation	5555 pcs
	IXGH16N60B2	IXGH16N60B2 IXYS	IXYS Corporation	3555 pcs
	IXGH17N100U1	IGBT 1000V 34A 150W TO247AD	IXYS Corporation	5425 pcs
	IXGH16N60TB	IXGH16N60TB IXYS	IXYS Corporation	115 pcs
	IXGH15N120BD1	IGBT 1200V 30A 150W TO247AD	IXYS Corporation	2854 pcs
	IXGH16N120A2	IXGH16N120A2 IXYS	IXYS Corporation	14 pcs
	IXGH16N170AH1	IGBT 1700V 16A 190W TO247	IXYS Corporation	500 pcs
	IXGH15N120CD1	IGBT 1200V 30A 150W TO247	IXYS Corporation	5686 pcs
	IXGH20N100	IGBT 1000V 40A 150W TO247	IXYS Corporation	500 pcs
	IXGH17N100AU1	IGBT 1000V 34A 150W TO247AD	IXYS Corporation	7769 pcs

IC Chips & IGBT Module - Hot Stock Part Number

IXGF32N170	IXGH10N100	IXGH10N100A	IXGH10N100AU1	IXGH10N60
IXGH10N60A	IXGH10N60UA1	IXGH120N30C3	IXGH12N100	IXGH12N100A
IXGH12N100AU1	IXGH12N100L	IXGH12N100U1	IXGH12N120A3	IXGH12N60BD1
IXGH12N60C	IXGH12N90C	IXGH14N170A	IXGH15N120B	IXGH15N120B2D1
IXGH15N120BD1	IXGH15N120C	IXGH15N120CD1	IXGH16N170	IXGH16N60B2
IXGH16N60C2D1	IXGH16N60TC	IXGH17N100	IXGH17N100A	IXGH17N100AU1
IXGH17N100U1	IXGH20N100A3	IXGH20N120	IXGH20N120A2	IXGH20N120A3
IXGH20N140C3H1	IXGH20N60A	IXGH20N60AU1	IXGH20N60B	IXGH20N60BD1
IXGH22N50BU1	IXGH24N120C3	IXGH24N120C3H1	IXGH24N170AH1	IXGH24N60A
IXGH24N60AU1	IXGH24N60B	IXGH24N60BU1	IXGH24N60C	IXGH24N60C4

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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