

IXGH40N60C		
Part Number	IXGH40N60C	
Manufacturer	IXYS Corporation	
Description	IGBT 600V 75A 250W TO247AD	
Quantity Available	5540 pcs in stock	
Datasheets		
IXGH40N60C Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com	



Technical Information of IXGH40N60C			
Manufacturer Part Number	IXGH40N60C	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	IGBT 600V 75A 250W TO247AD
Package / Case	Tube	Quantity Available	5540
Series	HiPerFAST™, Lightspeed™	Input Type	Standard
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Power - Max	250W	Package / Case	TO-247-3
Supplier Device Package	TO-247AD (IXGH)	Current - Collector (Ic) (Max)	75A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	-
Vce(on) (Max) @ Vge, Ic	2.5V @ 15V, 40A	Current - Collector Pulsed (Icm)	150A
Switching Energy	850μJ (off)	Gate Charge	116nC
Td (on/off) @ 25°C	25ns/100ns	Test Condition	480V, 40A, 4.7 Ohm, 15V
Packaging	Tube		

ed parts for IXGH	140N60C			
е	Part Number	Description	Manufacturer	Qty
A PARTY OF THE PAR	IXGH48N60B3C1	IGBT 600V 75A 300W TO247	IXYS Corporation	5540 pcs
	IXGH40N30BD1	IXGH40N30BD1 IGBT Module	IGBT Module	2833 pcs
	IXGH42N30C3	IGBT 300V 223W TO247	IXYS Corporation	500 pcs
	IXGH48N60A3	IGBT 600V 120A 300W TO247	IXYS Corporation	5425 pcs
	IXGH40N60	IGBT 600V 75A 250W TO247AD	IXYS Corporation	2588 pcs
	IXGH45N120	IGBT 1200V 75A 300W TO247	IXYS Corporation	5425 pcs
	IXGH40N60C2D1	IGBT 600V 75A 300W TO247AD	IXYS Corporation	7936 pcs
	IXGH41N60	IGBT 600V 76A 200W TO247AD	IXYS Corporation	5425 pcs
	IXGH40N60B2	IGBT 600V 75A 300W TO247	IXYS Corporation	460 pcs
□IXYS	IXGH40N30B	IXGH40N30B IXYS	IXYS Corporation	5555 pcs
□IXYS	IXGH40N60B3D1	IXGH40N60B3D1 IXYS	IXYS Corporation	3555 pcs
	IXGH40N60A3D1	IGBT 600V TO-247	IXYS Corporation	500 pcs
A STATE OF THE PARTY OF THE PAR	IXGH40N60A	IGBT 600V 75A 250W TO247AD	IXYS Corporation	686 pcs
	IXGH40N60B	IGBT 600V 75A 250W TO247AD	IXYS Corporation	500 pcs
	IXGH48N60A3D1	IGBT 600V 300W TO247AD	IXYS Corporation	5425 pcs
□IXYS	IXGH40N6B2	IXGH40N6B2 IXYS	IXYS Corporation	2846 pcs
A PA	IXGH48N60B3	IGBT 600V 300W TO247AD	IXYS Corporation	5425 pcs
	IXGH40N60B2D1	IGBT 600V 75A 300W TO247	IXYS Corporation	3073 pcs
□IXYS	IXGH40N60B3	IXGH40N60B3 IXYS	IXYS Corporation	2344 pcs

IC Chips & IGBT Module - Hot Stock Part Number

10 Onips & IGBT Module - Hot Stock Fart Number					
IXGH32N60BD1	IXGH32N60BU1	IXGH32N60C	IXGH32N60CD1	IXGH34N60B2	
IXGH35N120B	IXGH35N120C	IXGH36N60A3	IXGH36N60A3D4	IXGH36N60B3	
IXGH36N60B3D1	IXGH39N60B	IXGH39N60BD1	IXGH40N120A2	IXGH40N120B2D1	
IXGH40N120C3	IXGH40N120C3D1	IXGH40N30A	IXGH40N30B	IXGH40N30BD1	
IXGH40N60	IXGH40N60A	IXGH40N60B2D1	IXGH40N60B3	IXGH40N60B3D1	
IXGH40N60C2	IXGH40N60C2D1	IXGH40N6B2	IXGH41N60	IXGH45N120	
IXGH48N60A3	IXGH48N60A3D1	IXGH48N60B3	IXGH48N60B3C1	IXGH48N60B3D1	
IXGH48N60C3	IXGH48N60C3C1	IXGH48N60C3D1	IXGH50N120B3	IXGH50N120C3	
IXGH50N60	IXGH50N60A	IXGH50N60AS	IXGH50N60B	IXGH50N60B2	
IXGH50N60B2D1	IXGH50N60B4	IXGH50N60B4D1	IXGH50N60C2	IXGH50N60C3D1	