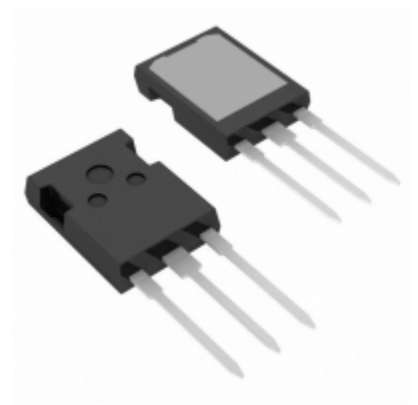


IXGX120N60A3	
Part Number	IXGX120N60A3
Manufacturer	IXYS Corporation
Description	IGBT 600V 200A 780W PLUS247
Quantity Available	4543 pcs in stock
Datasheets	IXGX120N60A3.pdf
IXGX120N60A3 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IXGX120N60A3			
Manufacturer Part Number	IXGX120N60A3	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	IGBT 600V 200A 780W PLUS247
Package / Case	Tube	Quantity Available	4543
Series	GenX3™	Input Type	Standard
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Through Hole
Power - Max	780W	Package / Case	TO-247-3
Supplier Device Package	PLUS247™-3	Current - Collector (Ic) (Max)	200A
Voltage - Collector Emitter Breakdown (Max)	600V	IGBT Type	PT
Vce(on) (Max) @ Vge, Ic	1.35V @ 15V, 100A	Current - Collector Pulsed (Icm)	600A
Switching Energy	2.7mJ (on), 6.6mJ (off)	Gate Charge	450nC
Td (on/off) @ 25°C	39ns/295ns	Test Condition	480V, 100A, 1.5 Ohm, 15V
Packaging	Tube		

IXGX120N60A3 4543pcs New and Original in Stock, Find IXGX120N60A3 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXGX120N60A3 IXYS Corporation with warrantied and confidence. RFQ IXGX120N60A3 : Info@Ariat-Tech.com

Related parts for IXGX120N60A3				
Image	Part Number	Description	Manufacturer	Qty
	IXGT6N170A	IGBT 1700V 6A 75W TO268	IXYS Corporation	500 pcs
	IXGX32N170AH1	IGBT 1700V 32A 350W PLUS247	IXYS Corporation	500 pcs
	IXGT6N170AHV	IGBT 1700V 6A 75W TO268	IXYS Corporation	500 pcs
	IXGX120N120B3	IGBT 1200V 200A 830W PLUS247	IXYS Corporation	5555 pcs
	IXGX100N170	IGBT 1700V 170A 830W PLUS247	IXYS Corporation	2344 pcs
	IXGX120N120A3	IGBT 1200V 240A 830W PLUS247	IXYS Corporation	2344 pcs
	IXGT72N60A3	IGBT 600V 75A 540W TO268	IXYS Corporation	500 pcs
	IXGX28N140B3H1	IGBT 1400V 60A 300W PLUS247	IXYS Corporation	500 pcs
	IXGX120N60B3	IGBT 600V 280A 780W PLUS247	IXYS Corporation	3555 pcs
	IXGX320N60A3	IGBT 600V 320A 1000W PLUS247	IXYS Corporation	500 pcs
	IXGX12N90C	IGBT 900V 24A 100W PLUS247	IXYS Corporation	4222 pcs
	IXGX320N60B3	IGBT 600V 500A 1700W PLUS247	IXYS Corporation	500 pcs
	IXGV25N250S	IGBT 2500V 60A 250W PLUS220SMD	IXYS Corporation	500 pcs
	IXGX120N60C3	IXGX120N60C3 IXYS	IXYS Corporation	3555 pcs
	IXGX120N60B	IGBT 600V 200A 660W TO247	IXYS Corporation	11 pcs
	IXGX100N160A	IGBT TO247	IXYS Corporation	500 pcs
	IXGT72N60B3	IGBT 600V 75A 540W TO268	IXYS Corporation	500 pcs
	IXGX120N60C2	IGBT 600V 75A 830W PLUS TO-247	IXYS Corporation	4322 pcs
	IXGX300N60B3	IGBT 600V 1000W PLUS247	IXYS Corporation	500 pcs
	IXGX120N60	IXGX120N60 IXYS	IXYS Corporation	2889 pcs

IC Chips & IGBT Module - Hot Stock Part Number

IXGQ14N120BD1	IXGQ200N30PB	IXGQ20N120B2D	IXGQ20N120BD1	IXGQ240N30PA
IXGQ240N30PB	IXGQ25N50Y4	IXGQ28N120B	IXGQ28N120B2D	IXGQ85N33PCD1
IXGQ90N33TCD1	IXGR120N60B	IXGR32N60CD1	IXGR40N60C	IXGR40N60C2D1
IXGR40N60CD1	IXGR48N60C3D1	IXGR50N160H1	IXGR50N60A2U1	IXGR50N60B2
IXGR50N60B2D1	IXGR50N60BD1	IXGR50N60C2	IXGR50N60C2D1	IXGR50N90B2D1
IXGR55N120A3H1	IXGR60N60B2D1	IXGR60N60C2	IXGR60N60C3D1	IXGR60N60U1
IXGT10N170A	IXGT12N120A2D1	IXGT15N120B	IXGT15N120B2D1	IXGT15N120BD1
IXGT15N120C	IXGT15N120CD1	IXGT16N170A	IXGT16N170AH1	IXGX100N170
IXGX120N120A3	IXGX120N120B3	IXGX120N60	IXGX120N60B3	IXGX120N60C2
IXGX120N60C3	IXGX12N90C	IXGX32N170H1	IXGX60N60C2D1	IXGX64N60B3D1

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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