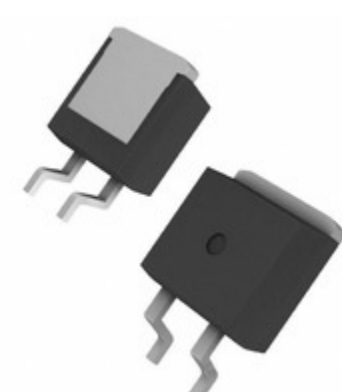


IXGA16N60C2	
Part Number	IXGA16N60C2
Manufacturer	IXYS Corporation
Description	IGBT 600V 40A 150W TO263
Quantity Available	500 pcs in stock
Datasheets	
IXGA16N60C2 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of IXGA16N60C2

Manufacturer Part Number	IXGA16N60C2	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	IGBT 600V 40A 150W TO263
Package / Case	Tube	Quantity Available	500
Voltage - Collector Emitter Breakdown (Max)	600V	Vce(on) (Max) @ Vge, Ic	3V @ 15V, 12A
Test Condition	400V, 12A, 22 Ohm, 15V	Td (on/off) @ 25°C	16ns/75ns
Switching Energy	160µJ (on), 90µJ (off)	Supplier Device Package	TO-263 (IXGA)
Series	HiPerFAST™	Power - Max	150W
Packaging	Tube	Package / Case	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
Operating Temperature	-55°C ~ 150°C (TJ)	Mounting Type	Surface Mount
Input Type	Standard	IGBT Type	PT
Gate Charge	25nC	Current - Collector Pulsed (Icm)	100A
Current - Collector (Ic) (Max)	40A		

IXGA16N60C2 500pcs New and Original in Stock, Find IXGA16N60C2 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXGA16N60C2 IXYS Corporation with warrantied and confidence. RFQ IXGA16N60C2 : Info@Ariat-Tech.com

Related parts for IXGA16N60C2

Image	Part Number	Description	Manufacturer	Quantity
	IXGA15N100C	IGBT 1000V 30A 150W TO263AA	IXYS	500 pcs
	IXGA24N60C	IGBT 600V 48A 150W TO263AA	IXYS	500 pcs
	IXGA16N60B2	IGBT 600V 40A 150W TO263	IXYS	425 pcs
	IXGA15N120B	IGBT 1200V 30A 150W TO263AA	IXYS	500 pcs
	IXGA20N120B	IGBT 1200V 40A 150W TO263	IXYS	500 pcs
	IXGA24N120C3	IGBT 1200V 48A 250W TO263	IXYS	80 pcs
	IXGA150N30TC	IGBT 300V 150A TO263AA	IXYS	500 pcs
	IXGA20N120A3	IGBT 1200V 40A 180W TO263	IXYS	500 pcs
	IXGA20N120	IGBT 1200V 40A 150W TO263	IXYS	20000 pcs
	IXGA28N60A3	IGBT	IXYS Corporation	500 pcs
	IXGA12N60CD1	IGBT 600V 24A 100W TO263AA	IXYS	500 pcs
	IXGA16N60C2D1	IGBT 600V 40A 150W TO263	IXYS	500 pcs
	IXGA20N100	IGBT 1000V 40A 150W TO263	IXYS	500 pcs
	IXGA16N60B2D1	IGBT 600V 40A 150W TO263	IXYS	500 pcs
	IXGA12N60BD1	IGBT 600V 24A 100W TO263AA	IXYS	500 pcs
	IXGA12N60B	IGBT 600V 24A 100W TO263AA	IXYS	500 pcs
	IXGA12N60C	IGBT 600V 24A 100W TO263AA	IXYS	500 pcs
	IXGA12N120A3	IGBT 1200V 22A 100W TO263	IXYS	500 pcs
	IXGA20N60B	IGBT 600V 40A 150W TO263AA	IXYS	500 pcs
	IXGA20N120B3	IGBT 1200V 36A 180W TO263	IXYS	500 pcs

IXGA16N60C2 Stock	IXGA16N60C2 Price	IXGA16N60C2 Electronics	IXGA16N60C2 Components
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