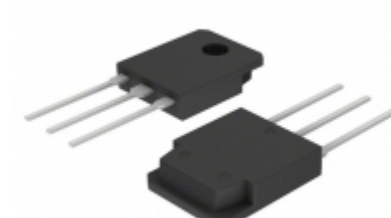


IXYH80N90C3	
Part Number	IXYH80N90C3
Manufacturer	IXYS Corporation
Description	IGBT 900V 165A 830W TO247
Quantity Available	500 pcs in stock
Datasheets	
IXYH80N90C3 Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


[GET A QUOTE](#)

Technical Information of IXYH80N90C3			
Manufacturer Part Number	IXYH80N90C3	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	IGBT 900V 165A 830W TO247
Package / Case	Tube	Quantity Available	500
Voltage - Collector Emitter Breakdown (Max)	900V	Vce(on) (Max) @ Vge, Ic	2.7V @ 15V, 80A
Test Condition	450V, 80A, 2 Ohm, 15V	Td (on/off) @ 25°C	34ns/90ns
Switching Energy	4.3mJ (on), 1.9mJ (off)	Supplier Device Package	TO-247 (IXYH)
Series	GenX3™, XPT™	Power - Max	830W
Packaging	Tube	Package / Case	TO-247-3
Operating Temperature	-55°C ~ 175°C (TJ)	Mounting Type	Through Hole
Input Type	Standard	IGBT Type	-
Gate Charge	145nC	Current - Collector Pulsed (Icm)	360A
Current - Collector (Ic) (Max)	165A		

IXYH80N90C3 500pcs New and Original in Stock, Find IXYH80N90C3 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order IXYH80N90C3 IXYS Corporation with warrantied and confidence. RFQ IXYH80N90C3 : Info@Ariat-Tech.com

Related parts for IXYH80N90C3				
Image	Part Number	Description	Manufacturer	Quantity
	IXYH82N120C3	IGBT 1200V 200A 1250W TO247AD	IXYS	500 pcs
	IXYH8N250CV1HV	IGBT 2500V 29A TO247HV	IXYS Corporation	500 pcs
	IXYH50N170C	IGBT 1700V 178A TO247	IXYS	500 pcs
	IXYH50N65C3D1	IGBT	IXYS Corporation	500 pcs
	IXYH50N120C3D1	IGBT 1200V 90A 625W TO247	IXYS	500 pcs
	IXYH50N65C3H1	IGBT 650V 130A 600W TO247	IXYS	500 pcs
	IXYJ20N120C3D1	IGBT 1200V 21A 105W TO247	IXYS	500 pcs
	IXYH75N120B4	IGBT	IXYS Corporation	500 pcs
	IXYH8N250C	IGBT 2500V 29A TO247AD	IXYS Corporation	500 pcs
	IXYH50N65C3	IGBT 650V 130A 600W TO247	IXYS	500 pcs
	IXYH50N170C	IGBT 1700V 178A TO247	IXYS	500 pcs
	IXYK200N65B3	IGBT	IXYS Corporation	500 pcs
	IXYH75N65C3	IGBT 650V 170A 750W TO247	IXYS	500 pcs
	IXYK140N90C3	IGBT 900V 310A 1630W TO264	IXYS	500 pcs
	IXYK100N65B3D1	IGBT	IXYS Corporation	500 pcs
	IXYH60N90C3	IGBT 900V 140A 750W C3 TO-247	IXYS	500 pcs
	IXYH75N65C3H1	IGBT 650V 170A 750W TO247	IXYS	500 pcs
	IXYH8N250CHV	IGBT	IXYS Corporation	500 pcs
	IXYK100N120C3	IGBT 1200V 188A 1150W TO264	IXYS	500 pcs
	IXYK120N120C3	IGBT 1200V 240A 1500W TO264	IXYS	500 pcs

IXYH80N90C3 Stock	IXYH80N90C3 Price	IXYH80N90C3 Electronics	IXYH80N90C3 Components
IXYH80N90C3 Inventory	IXYH80N90C3 Digikey	Supplier IXYH80N90C3	Order IXYH80N90C3 Online
Inquiry IXYH80N90C3	IXYH80N90C3 Image	IXYH80N90C3 Picture	IXYH80N90C3 PDF
IXYH80N90C3 Datasheet	Download IXYH80N90C3 Datasheet	Manufacturer IXYS Corporation	