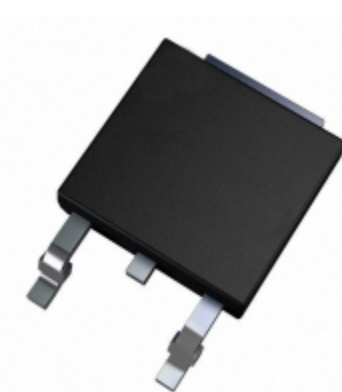


DPG10IM300UC	
Part Number	DPG10IM300UC
Manufacturer	IXYS Corporation
Description	DIODE GEN PURP 300V 10A TO252
Quantity Available	845 pcs in stock
Datasheets	
DPG10IM300UC Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of DPG10IM300UC			
Manufacturer Part Number	DPG10IM300UC	Category	Discrete Semiconductor
Manufacturer	IXYS Corporation	Description	DIODE GEN PURP 300V 10A TO252
Package / Case	Tape & Reel (TR)	Quantity Available	845
Series	HiPerFRED™	Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63	Supplier Device Package	TO-252
Diode Type	Standard	Current - Average Rectified (Io)	10A
Voltage - Forward (Vf) (Max) @ If	1.27V @ 10A	Current - Reverse Leakage @ Vr	1µA @ 300V
Voltage - DC Reverse (Vr) (Max)	300V	Speed	Fast Recovery = 200mA (Io)
Reverse Recovery Time (trr)	35ns	Operating Temperature - Junction	-55°C ~ 175°C
Capacitance @ Vr, F	-	Packaging	Tape & Reel (TR)

DPG10IM300UC 845pcs New and Original in Stock, Find DPG10IM300UC Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order DPG10IM300UC IXYS Corporation with warrantied and confidence. RFQ DPG10IM300UC : Info@Ariat-Tech.com

Related parts for DPG10IM300UC				
Image	Part Number	Description	Manufacturer	Qty
	DPG120C300QB	DIODE ARRAY GP 300V 60A TO3P	IXYS Corporation	500 pcs
	DPG10I300PA	DIODE GEN PURP 300V 10A TO220AC	IXYS Corporation	500 pcs
	DPG30C200PB	DIODE ARRAY GP 200V 15A TO220AB	IXYS Corporation	3555 pcs
	DPG10I400PM	DIODE GEN PURP 400V 10A TO220FP	IXYS Corporation	500 pcs
	DPG20C400PC	DIODE ARRAY GP 400V 10A TO263	IXYS Corporation	2344 pcs
	DPG20C300PN	DIODE ARRAY GP 300V 10A TO220FP	IXYS Corporation	3789 pcs
	DPG15I300PA	DIODE GEN PURP 300V 15A TO220AC	IXYS Corporation	500 pcs
	DPG20C300PB	DIODE ARRAY GP 300V 10A TO220AB	IXYS Corporation	4784 pcs
	DPG20C200PB	DIODE ARRAY GP 200V 10A TO220AB	IXYS Corporation	3789 pcs
	DPG15I400PM	DIODE GEN PURP 400V 15A TO220FP	IXYS Corporation	200 pcs
	DPG20C400PB	DIODE ARRAY GP 400V 10A TO220AB	IXYS Corporation	629 pcs
	DPG30C200HB	DIODE ARRAY GP 200V 15A TO247AD	IXYS Corporation	20000 pcs
	DPG10I400PA	DIODE GEN PURP 400V 10A TO220AC	IXYS Corporation	500 pcs
	DPG10P400PJ	DIODE ARRAY 400V 10A ISOPLUS220	IXYS Corporation	500 pcs
	DPG30C200PC	DIODE ARRAY GP 200V 15A TO263	IXYS Corporation	500 pcs
	DPG15I200PA	DIODE GEN PURP 200V 15A TO220AC	IXYS Corporation	20 pcs
	DPG10I200PA	DIODE GEN PURP 200V 10A TO220AC	IXYS Corporation	500 pcs
	DPG20C200PN	DIODE ARRAY GP 200V 10A TO220FP	IXYS Corporation	4543 pcs
	DPG20C400PN	DIODE ARRAY GP 400V 10A TO220FP	IXYS Corporation	63 pcs
	DPG10I200PM	DIODE GEN PURP 200V 10A TO220FP	IXYS Corporation	500 pcs

IC Chips & IGBT Module - Hot Stock Part Number

0805ZC105KA76A	1SMF5920BT1G	ACF451832-102-T	ASDM1-80.000MHZ-LC-T	C1005X7R1C223M
CL05B103KP5NNNC	DPG20C200PB	DPG20C200PN	DPG20C300PB	DPG20C300PN
DPG20C400PB	DPG20C400PC	DPG30C200HB	DPG30C200PB	DPG30C300HB
DPG30C300PB	DPG30C300PC	DPG30C400HB	DPG30C400PB	DPG30I300HA
DPG30I300HA	DPG30I300PA	DPG30I400HA	DPG30I400HA	DPG30I600PM
DPG30IM300PC	DPG30IM400PC	DPG30P300PJ	DPG500-T	DPG60C400HB
FF400R12KE4	FSA832L10X	G551A1TA1U	GRM1885C1H8R0BA01J	HHM1902A1
IRF640BPBF	IRFI520GPBF	LTC2856IMS8-1#TRPBF	MCZ33897CEFR2	MG100H2YL1A
MPLCG0603L4R7	PD-NPM-0305	PS2232BD	PS392ESEE	SC1151CS/T
SK30GAD066T	STPS4045CP	UCC3802N	USB3250-ABZJ	VV6500C001