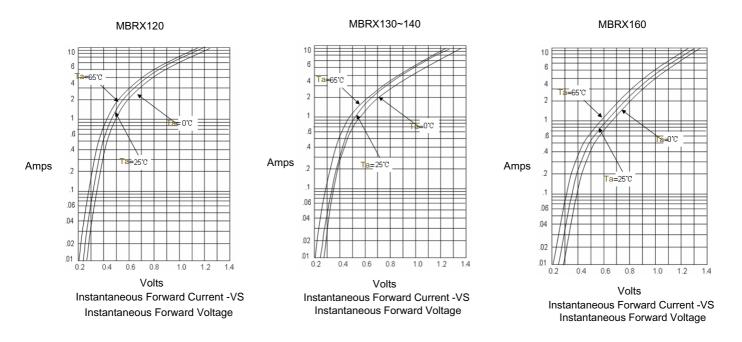
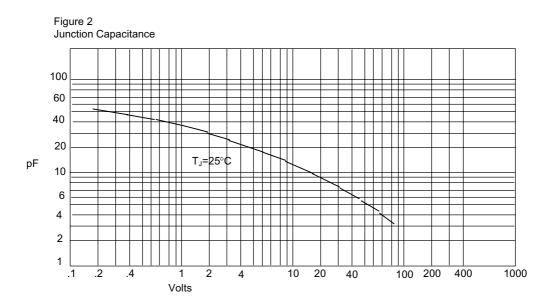


Figure 1 Typical Forward Characteristics





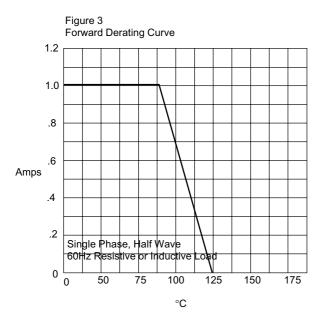


Revision: D

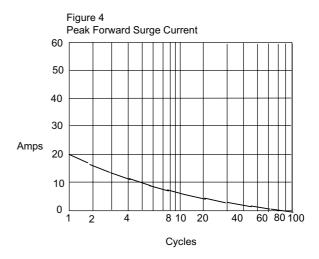
2 of 6



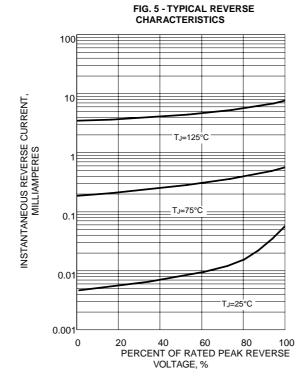
MBRX120 thru MBRX160



Average Forward Rectified Current - Amperes/ersus Ambient Temperature -°C



Peak Forward Surge Current - Amperesversus Number Of Cycles At 60Hz - Cycles



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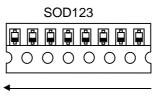
SURFACE MOUNT

SURFACE MOUNT

TYPE	TAPE SIZE	BULK/TUBE	7 INCH REEL	13 INCH REEL
	(mm)	QUANTITY	QUANTITY	QUANTITY
SOD123	8		3000	

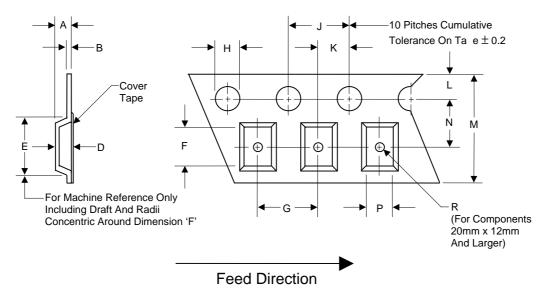
TAPE DIMENSIONS AND ORIENTATION

8mm Tape (in millimeters)



DIRECTION OF UNREELING

Embossed Carrier Tape Specifications (8mm Tape)



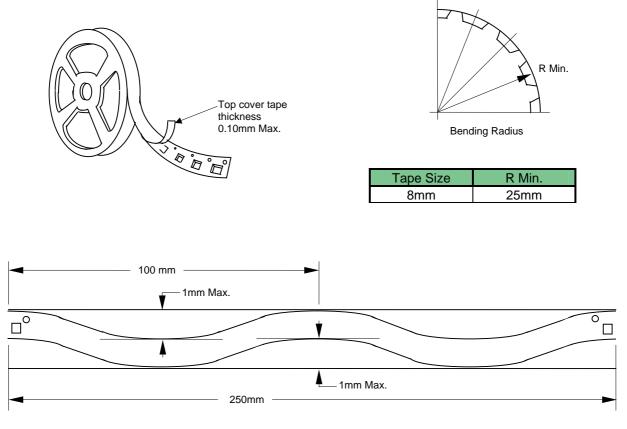
Tape Size	Н		L		J	B (N	lax)	D, F, P	Constant
8	1.5 _{+0.1, -}	0.0	1.75±0.10	±0.10 4.0±0		0.6	00	See Note 1	Dimensions
Tape	E	R	N		А		K	М	Variable
Size	(Max)	(Min	ı) — — — — — — — — — — — — — — — — — — —		(Max)				Dimensions
8mm	4.2	1.0	3.5±0.	.05	2.4	2.0	±0.05	8.0±0.30	
Tape Size G									
		4	4.0±0.10		8.0±0.10		12.0±0.10		16.0±0.10
8mm			Х						



Revision: D

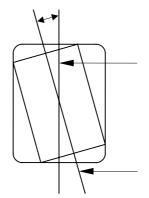


SURFACE MOUNT



Camber (Top View)

Allowable camber to be 1mm/100mm non-accumulative over 250mm







Ordering Information :

Device	Packing			
Part Number-TP	Tape&Reel: 3Kpcs/Reel			

Note : Adding "-HF" suffix for halogen free, eg. Part Number-TP-HF

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