

			XS-N-074
	W2XN204MF		20-B2-07
	NPN		1/4

1

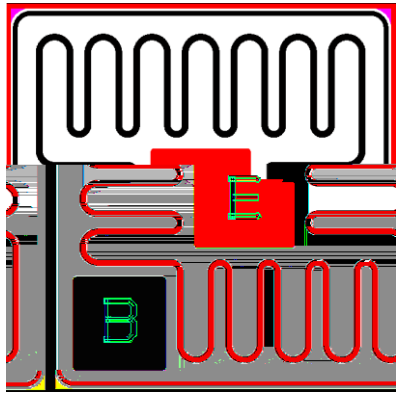
1.1

W2XN204MF

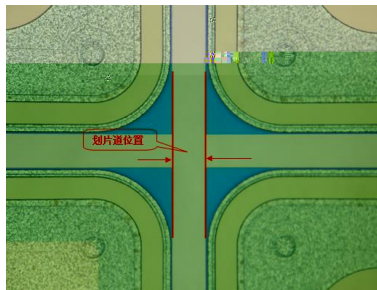
1.2

I_{CM}

2

		×	3.6× 3.6	
		μm	250± 20	
			860	
		*	μm	80
	(μm^2)			866× 866
				924× 924
				PI
			(μm)	5.0± 1.0
				125
			()	
			300 μm E B	

*



3

()

3.1

$T_{amb}= 25$

				T0-3P 2SD1047
-	V_{CBO}	150	V	
-	V_{CEO}	150	V	
-	V_{EBO}	7	V	
	I_C	10	A	
$(T_{amb}=25)$	P_{tot}	3	W	
	T_j	150		
	T_{stg}	-55 150		

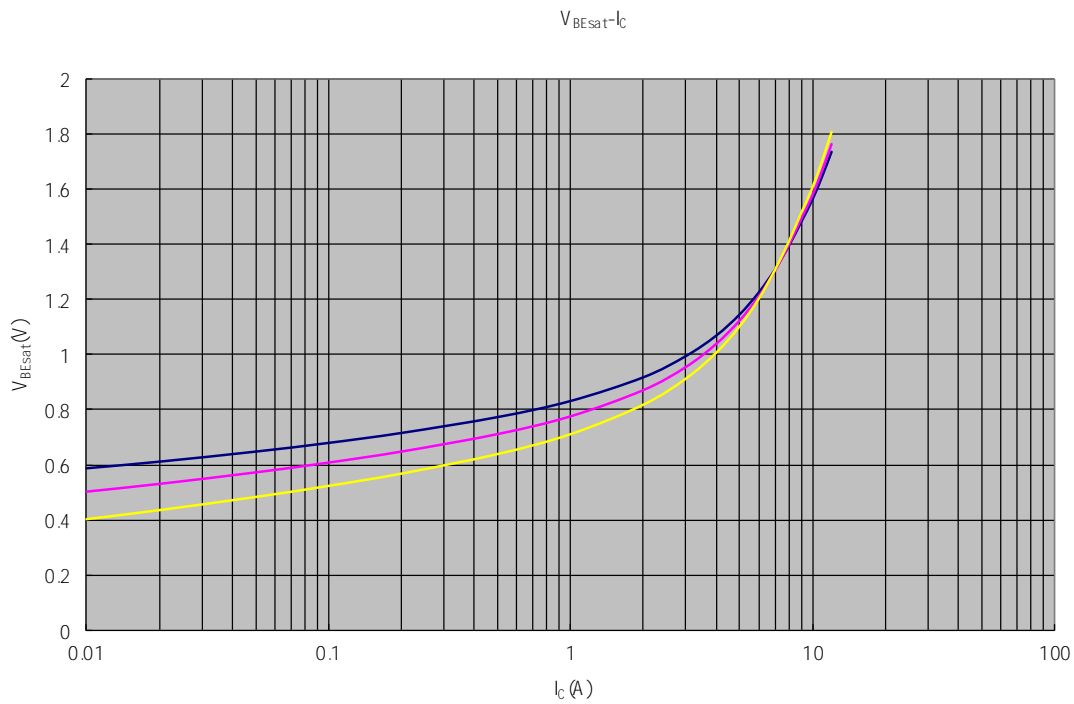
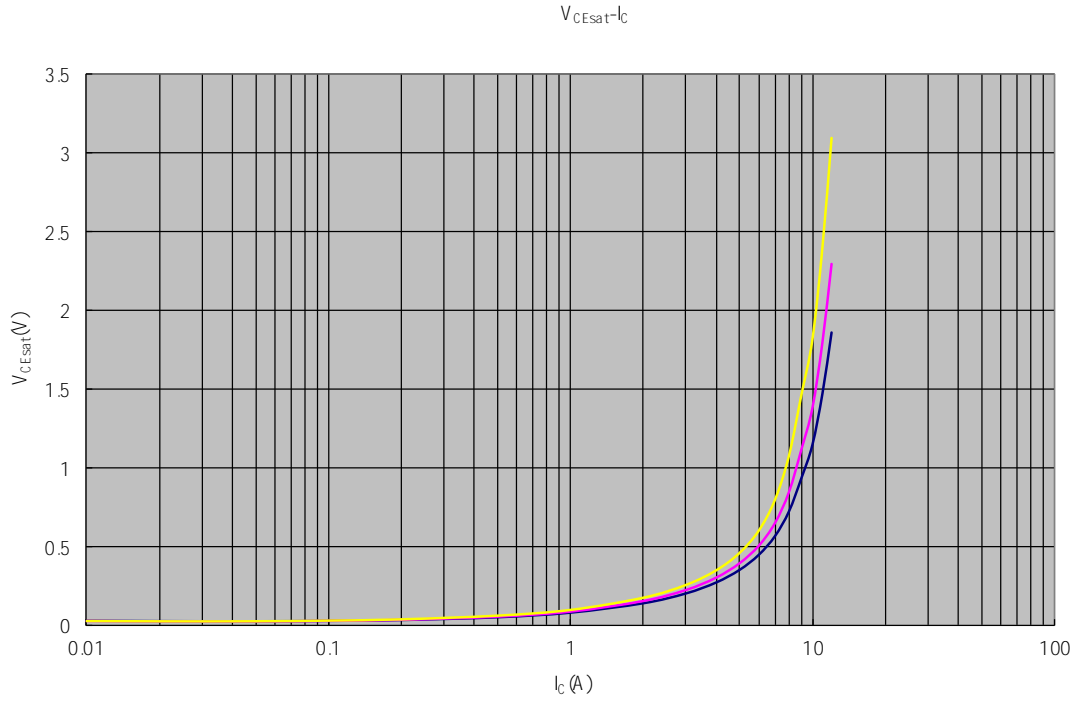
			XS-N-074
	W2XN204MF		20-B2-07
	NPN		2/4

3.2

$T_{amb} = 25$

-	I_{CBO}	$V_{CB}=150V, I_E=0$			100	μA
-	I_{EBO}	$V_{EB}=7$				

			XS-N-074
	W2XN204MF		20-B2-07
	NPN		3/4



			XS-N-074
	W2XN204MF		20-B2-07
	NPN		4/4

-
-
-
-

25± 5

45%