





# YBSML8006

## Thermal Characteristics $T_a=25$ Unless otherwise specified

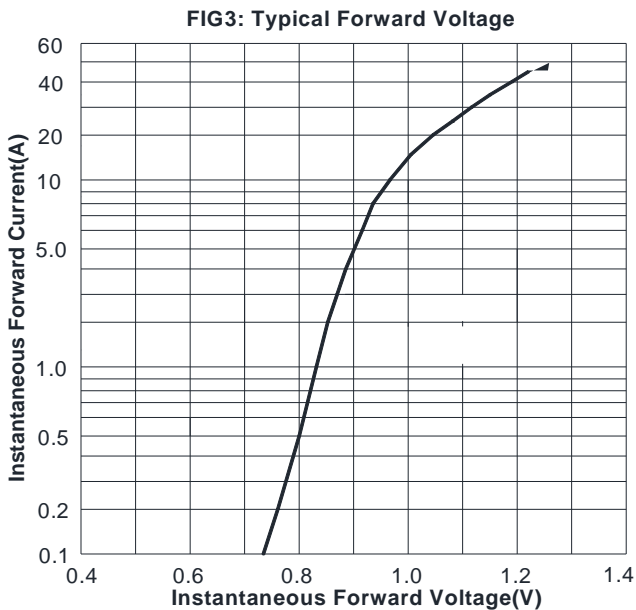
PARAMETER		SYMBOL	UNIT	YBSML8006
Typical Thermal Resistance	Between Junction and Ambient	$R_{J-A}$	/W	55
	Between Junction and Lead	$R_{J-L}$		10
	Between Junction and Case	$R_{J-C}$		5

Note: Device mounted on P.C.B with 35mm\*25mm\*1.7mm.

## Ordering Information (Example)

PREFERRED P/N	PACKING CODE	UNIT WEIGHT(g)	MINIIMUM PACKAGE(pcs)	INNER BOX QUANTITY(pcs)	OUTER CARTON QUANTITY(pcs)	DELIVERY MODE
YBSML8006	F1	Approximate 0.38	1800	/	25200	13" Reel

## Characteristics (Typical)





**Outline Dimensions**

YBS3		
Dim	Min	Max
A	10.00	10.40
B	9.70	10.10
C	6.80	7.20
D	1.3	1.5

**Suggested pad layout**



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