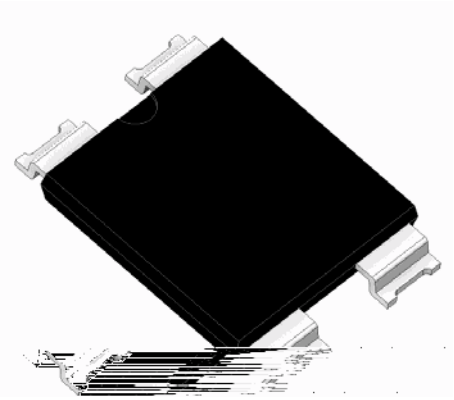
YBSN150005A THRU YBSN150

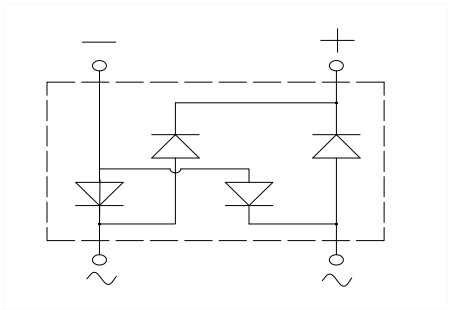
RoHS COMPLIANT

Bridge Rectifiers



Features

Typical Applications



Mechanical Data

Package

Terminals

Polarity:

Maximum Ratings

PARAMC C ŏ

									YBSN15010A
Maximum Repetitive Peak Reverse Voltage	VRRM	V	50	100	200	400	600	800	1000
Maximum RMS Voltage	VRMS	V	35	7 0	140	280	420	560	7 00
Maximum DC blocking Voltage	VDC	V	50	100	200	400	600	800	1000
Average rectified output current @60H z sine wave , R-load , Tc = 9 5									

YBSN150005A THRU YBSN15010A

Electrical Characteristics

PARAMETER	YMBO	UNIT	TEST CONDITIONS	YBSN150005A	YBSN15001A	YBSN15002A	YBSN15004A	YBSN15006A	YBSN15008A	YBSN15010A

Thermal Characteristics

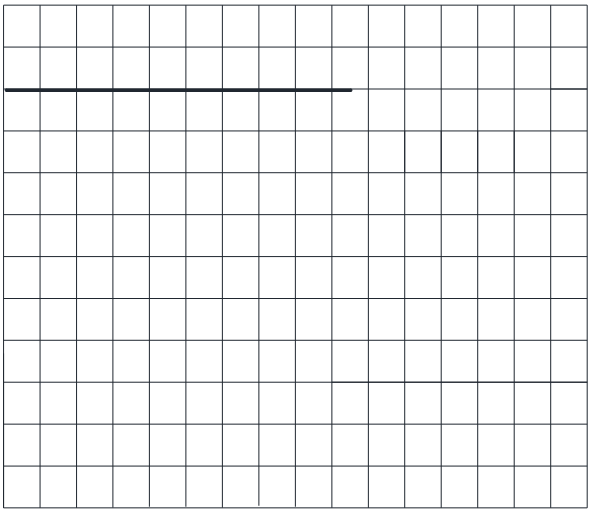
PARAMETER		SYMBOL	UNIT	YBSN150005A	YBSN15001A	YBSN15002A	YBSN15004A	YBSN15006A	YBSN15008A	YBSN15010A

Ordering Information

PREFERED P/N	PACKING CODE	UNIT WEIGHT(g)	MINIIMUM PACKAGE(pcs)	INNER BOX QUANTITY(pcs)	OUTER CARTON QUANTITY(pcs)	DELIVERY MODE

Characteristics

FIG1:Io-Tc Curve



■ **Suggested pad layout**

Disclaimer