

SOT563 Schottky Barrier Diodes

SPECIFICATION

Part Number	PACKAGE	Power Dissipation	Peak Repetitive Rev. Voltage	Average Rectified Current	Forward Voltage		Reverse Leakage Current		Circuit Code
		P_D	V_{RRM}	I_O	$V_F @ I_F$		$I_R @ V_R$		
		mW	V	mA	V	mA	μA	V	
BAS40V	SOT563	150	40	200	1.00	40	0.200	30	D07
BAT54V	SOT563	150	30	200	1.00	100	2.000	25	D07

SOT323 Schottky Barrier Diodes

SPECIFICATION

Part Number	PACKAGE	Power Dissipation	Peak Repetitive Rev. Voltage	Average Rectified Current	Forward Voltage		Reverse Leakage Current		Circuit Code
		P_D	V_{RRM}	I_O	$V_F @ I_F$		$I_R @ V_R$		
		mW	V	mA	V	mA	μA	V	
1SS372	SOT323	100	10	100	0.50	100	20.000	10	D04
1SS401	SOT323	200	20	300	0.45	300	50.000	20	S03
BAS40W	SOT323	150	40	200	1.00	40	0.200	30	S03
BAS40W-04	SOT323	150	40	200	1.00	40	0.200	30	D03
BAS40W-05	SOT323	150	40	200	1.00	40	0.200	30	D02
BAS40W-06	SOT323	150	40	200	1.00	40	0.200	30	D04
BAS70W	SOT323	200	70	70	1.00	15	0.100	50	S03
BAS70W-04	SOT323	200	70	70	1.00	15	0.100	50	D04
BAS70W-05	SOT323	200	70	70	1.00	15	0.100	50	D02
BAS70W-06	SOT323	200	70	70	1.00	15	0.100	50	D03
BAT54W	SOT323	200	30	200	1.00	100	2.000	25	S03
BAT54AW	SOT323	200	30	200	1.00	100	2.000	25	D03
BAT54CW	SOT323	200	30	200	1.00	100	2.000	25	D02
BAT54SW	SOT323	200	30	200	1.00	100	2.000	25	D04
RB461F	SOT323	150	20	700	0.49	700	200.000	20	S03
RB706F-40	SOT323	200	40	30	0.37	1	1.000	10	D04
RB751F	SOT323	200	40	30	0.37	1	1.000	10	D02
RB717F	SOT323	200	40	30	0.37	1	1.000	10	D03