

Single Phase Bridges



Part Number	Microsemi Division	Package Outline	Type	Mil Spec	Data Sheet ID	Rated Current Per Leg (Amps)	Rated Voltage Per Leg (Volts)
SDB101	Chatsworth	SDB-1	STD		18204	0.5	50
SDB102	Chatsworth	SDB-1	STD		18205	0.5	100
SDB103	Chatsworth	SDB-1	STD		18206	0.5	200
SDB104	Chatsworth	SDB-1	STD		18207	0.5	400
SDB105	Chatsworth	SDB-1	STD		18208	0.5	600
SDB106	Chatsworth	SDB-1	STD		18209	0.5	800
SDB107	Chatsworth	SDB-1	STD		18210	0.5	1000
RB151	Chatsworth	RB-15	STD		14066	0.75	50
W005	Chatsworth	WOM	STD		17696	0.75	50
W005M	Chatsworth	WOM	STD		18268	0.75	50
RB152	Chatsworth	RB-15	STD		14067	0.75	100
W01	Chatsworth	WOM	STD		17697	0.75	100
W01M	Chatsworth	WOM	STD		18269	0.75	100
RB153	Chatsworth	RB-15	STD		14068	0.75	200
W02	Chatsworth	WOM	STD		17698	0.75	200
W02M	Chatsworth	WOM	STD		18270	0.75	200
RB154	Chatsworth	RB-15	STD		14069	0.75	400
W04	Chatsworth	WOM	STD		17699	0.75	400
W04M	Chatsworth	WOM	STD		18271	0.75	400
RB155	Chatsworth	RB-15	STD		14070	0.75	600
W06	Chatsworth	WOM	STD		17700	0.75	600
W06M	Chatsworth	WOM	STD		18272	0.75	600
RB156	Chatsworth	RB-15	STD		14071	0.75	800
W08	Chatsworth	WOM	STD		17701	0.75	800
W08M	Chatsworth	WOM	STD		18273	0.75	800
RB157	Chatsworth	RB-15	STD		14072	0.75	1000
W10	Chatsworth	WOM	STD		17702	0.75	1000
W10M	Chatsworth	WOM	STD		18274	0.75	1000
2W005	Chatsworth	WOM	STD		17979	1	50
BR805DL	Chatsworth	BR-8D	STD		6095	1	50
2W01	Chatsworth	WOM	STD		17980	1	100
BR81DL	Chatsworth	BR-8D	STD		6097	1	100
2W02	Chatsworth	WOM	STD		17981	1	200
BR82DL	Chatsworth	BR-8D	STD		6098	1	200
2W04	Chatsworth	WOM	STD		17982	1	400
BR84DL	Chatsworth	BR-8D	STD		6099	1	400
2W06	Chatsworth	WOM	STD		17983	1	600
BR86DL	Chatsworth	BR-8D	STD		6100	1	600
2W08	Chatsworth	WOM	STD		17984	1	800
BR88DL	Chatsworth	BR-8D	STD		6101	1	800
2W10	Chatsworth	WOM	STD		17985	1	1000
BR810DL	Chatsworth	BR-8D	STD		6096	1	1000
DB101	Chatsworth	DB-1	STD		6367	1.5	50
PB305	Chatsworth	PB-3	STD		13905	1.5	50
673-1G	Watertown	G	STD		5884	1.5	100

Section Organization: Single Phase Bridges Parametric Section is organized by ascending IO/Per Leg (amps), followed by ascending VR/Per Leg (volts)

General Notes:

1. Information on contacting Microsemi Divisions can be obtained on the back cover of this catalog
2. For specific VF and IR data on each individual diode, contact the Microsemi Division or access detail product information off our Fax-On-Demand System or website.
4. Datasheets can be obtained from Microsemi's Website or Fax on Demand System by specifying the Data Sheet ID

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