

Signal/General Purpose Diodes



Part Number	Microsemi Division	Package Outline	Type	Mil Spec	Data Sheet ID	IO (A)	VBR (V)	Vrwm (V)	VF @ IF (V)	IF (A)	IR (uA)	Cj (pF)	trr (nsec)
JANTX1N6661US	Santa Ana	DO-35	STD	587	9973	0.5	270	225	1	0.4	0.05	20	
JANTXV1N6661	Santa Ana	DO-35	STD	587	11443	0.5	270	225	1	0.4	0.05	20	
JANS1N6661	Santa Ana	DO-35	STD	587	8687	0.5	270	225	1	0.4	0.05	20	
JANS1N6661US	Santa Ana	A SQ. MEL	SM	587	8688	0.5	270	225	1	0.4	0.05	20	
1N6662	Santa Ana	DO-35	STD		5024	0.5	480	400	1	0.4	0.05	20	
1N6662US	Santa Ana	DO-35	STD		5025	0.5	480	400	1	0.4	0.05	20	
JAN1N6662	Santa Ana	DO-35	STD		8183	0.5	480	400	1	0.4	0.05	20	
JAN1N6662US	Santa Ana	DO-35	STD		8184	0.5	480	400	1	0.4	0.05	20	
JANTX1N6662	Santa Ana	DO-35	STD	587	9974	0.5	480	400	1	0.4	0.05	20	
JANTX1N6662US	Santa Ana	DO-35	STD	587	9975	0.5	480	400	1	0.4	0.05	20	
JANTXV1N6661US	Santa Ana	DO-35	STD	587	11444	0.5	480	225	1	0.4	0.05	20	
JANTXV1N6662	Santa Ana	DO-35	STD	587	11445	0.5	480	400	1	0.4	0.05	20	
JANTXV1N6662US	Santa Ana	DO-35	STD	587	11446	0.5	480	400	1	0.4	0.05	20	
JANS1N6662	Santa Ana	DO-35	STD	587	8689	0.5	480	400	1	0.4	0.05	20	
JANS1N6662US	Santa Ana	A SQ. MEL	SM	587	8690	0.5	480	400	1	0.4	0.05	20	
1N6663	Santa Ana	DO-35	STD		5026	0.5	720	600	1	0.4	0.05	20	
1N6663US	Santa Ana	DO-35	STD		5027	0.5	720	600	1	0.4	0.05	20	
JAN1N6663	Santa Ana	DO-35	STD		8185	0.5	720	600	1	0.4	0.05	20	
JAN1N6663US	Santa Ana	DO-35	STD		8186	0.5	720	600	1	0.4	0.05	20	
JANTX1N6663	Santa Ana	DO-35	STD	587	9976	0.5	720	600	1	0.4	0.05	20	
JANTX1N6663US	Santa Ana	DO-35	STD	587	9977	0.5	720	600	1	0.4	0.05	20	
JANTXV1N6663	Santa Ana	DO-35	STD	587	11447	0.5	720	600	1	0.4	0.05	20	
JANTXV1N6663US	Santa Ana	DO-35	STD	587	11448	0.5	720	600	1	0.4	0.06	20	
JANS1N6663	Santa Ana	DO-35	STD	587	8691	0.5	720	600	1	0.4	0.05	20	
JANS1N6663US	Santa Ana	A SQ. MEL	SM	587	8692	0.5	720	600	1	0.4	0.05	20	

SIG

Section Organization: Signal/Computer Diode Parametric Section is organized by ascending IO (amps), followed by ascending VBR (volts), and then by Part Number

General Notes:

1. Information on contacting Microsemi Divisions can be obtained on the back cover of this catalog
2. Forward Voltage (VF) when specified is at IF. For additional VF@IF specifications refer to the product datasheets.
3. For detailed VF data refer to the product datasheets by using the fax on demand system or contacting the Microsemi manufacturing division.
4. IR when specified is measured at Vrwm (volts). For detailed IR data refer to the products datasheets by using the Fax on Demand System.
4. Datasheets can be obtained from Microsemi's Website or Fax on Demand System by specifying the Data Sheet ID