









SOT23

Small Signal Diode

miniReel®

Type	 		Ratings					Part Marking	Schematic Top View
	500 pcs	100 pcs	V_R	I_F	Max T_{RR}	Max C_D			
Single Diode									
BAS16	72-0016	52-0016	75V	250mA	6nS	2pF	A6	5D or D01	 Single
MMBD914	72-0914	52-0914	100V	200mA	15nS	4pF			
Dual Diode - Common Cathode									
BAV70	72-0070	52-0070	70V	250mA	6nS	1.5pF	A4		 Common Cathode
Dual Diode - Common Anode									
BAW56	72-0056	52-0056	70V	250mA	6nS	2pF	A1		 Common Anode
Dual Diode - Series									
BAV99	72-0099	52-0099	70V	250mA	6nS	1.5pF	A7		 Dual Series

SPECIFICATIONS

Case: SOT23

Dimensions:



Case: miniMelf SOD80 (LL34)



Dimensions: ϕ 1.5mm x 3.5mm

Cathode

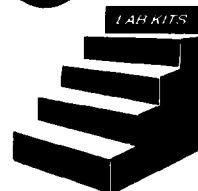


SOD80
Mini Melf

LL Series

Type	 		Volt V_R	Current I_F	Cap Max	Trr Recovery Time	Forward Volt Drop $V_F @ I_F$
	500 pcs	100 pcs					
Switching type, General Purpose							
LL4148	70-4148	50-4148	75V	200mA	4.0pF	4.0nS	1.0V @ 100mA

SEE LAB KITS
PAGE 36 & 44



tabletop dispenser