

# Semiconductors-Discretes

## DACO\_Switching Diodes

Detailed product specifications are available on: [us.100y.com.tw](http://us.100y.com.tw)

Part No.	Product No.	Manufacturer	Description	Vrrm	Package
25498	SD103A	DACO	DACO_SCHOTTKY DIODES	40	DO-35
25499	SD103B	DACO	DACO_SCHOTTKY DIODES	30	DO-35
25500	SD103C	DACO	DACO_SCHOTTKY DIODES	20	DO-35

## Switching Diodes

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### DO-35 (GLASS)

Dimensions in inches and (millimeters)

Dim	Min	Max.
A	25.4	-
B	-	4.00
C	-	0.60
D	-	2.00

All dimensions in mm

### DO-35

### SC-59

1. CATHODE  
2. CATHODE  
3. ANODE

### DO-34

1. cathode  
2. anode  
Cathode band (green)

### SC-70

1. ANODE 1  
2. CATHODE 2  
3. ANODE 2  
CATHODE 1

### UMD2

Each lead has same dimensions

### SC-76

Unit: mm

### SC-76

Unit: mm

Part No.	Product No.	Manufacturer	Description	Package	Vrrm	IF (A)	Marking
4672	1N4148	PHILIPS	Small signal switching diode	DO-35	75V	10mA	
4673	1N4148TA-E	RENESAS		DO-35	75V	10mA	H48
8475	1N914	ST(SGS)	Switching diode	DO-35	75V	10mA	
8476	1N917		Switching diode	DO-34	75V	10mA	
37712	1S1587	HITACHI	Silicon Epitaxial Planar Type	DO-35	55V	0.4A	
35802	1S1588	TOSHIBA	Ultra High Speed Switching Diode	DO-35	35V	0.36A	
27250	1SS106	HITACHI	SCHOTTKY DIODE	DO-35	10V	30mA	
35605	1SS181	TOSHIBA	DIODE (ULTRA HIGH SPEED SWITCHING APPLICATIONS)	SC-59	80V	0.1A	
35615	1SS190	TOSHIBA	DIODE (ULTRA HIGH SPEED SWITCHING APPLICATION)	SC-59	80V	0.1A	
17733	1SS199	HITACHI	Silicon Schottky arrier Diode for Various Detector, High Speed Switching	DO-34	30V	15mA	
26655	1SS199	HITACHI	Silicon Silicon Schottky Barrier Diode	DO-34	30V	15mA	
47783	1SS268	TOSHIBA	VHF TUNER BAND SWITCH APPLICATIONS	SC-59	30	50	BF
35617	1SS294	TOSHIBA	DIODE (LOW VOLTAGE HIGH SPEED SWITCHING)	SC-59	40V	0.3A	
47784	1SS302	TOSHIBA	ULTRA HIGH SPEED SWITCH APPLICATIONS	SC-70	85	300mA	C3
35620	1SS311	TOSHIBA	DIODE (HIGH VOLTAGE, HIGH SPEED SWITCHING APPLICATIONS)	SC-59	400V	0.1A	
47786	1SS318		Switching diode	UMD2	40V	12mA	
35623	1SS35 5	ROHM	Switching diode	UMD2	90V	0.1A	
21784	1SS355TE-17		Silicon Schottky arrier Diode for Various Detector, High Speed Switching	DO-34	90V	100mA	
35626	1SS380	ROHM	Switching diode	UMD2	40V	0.1A	

- We provide a wide range of products to development and maintenance engineers in all type of business
- If you cannot find the components you want on the catalogue, please call us.



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## Centenary Materials

Waiting for your phone call



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