

# Semiconductors-Discretes

## Fast Recovery Rectifiers

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

Part No.	Product No.	Manufacturer	Description	Pins/Package	Vrrm	IF (A)	Trr (nS)
33876	T70HFL20S02	IR	FAST RECOVERY DIODES		200V	70A	70nS
33877	T85HFL100S05	IR	FAST RECOVERY DIODES		1000V	85A	120nS
33872	T85HFL60S02	IR	FAST RECOVERY DIODES		600V	85A	120nS
23139	U08A60R	MOSPEC	Ultra Fast Recovery Rectifier Diode	2P/TO-220A	600V	8.0A	50ns
48236	UF4004	Micro-semi	ULTRAFast EFFICIENT PLASTIC RECTIFIER	DO-41	400V	1.0A	50nS
32834	US1G	PHILIPS	ultra fast low-loss controlled avalanche rectifiers	DO-214AC	400V	1.0A	
32835	US1J	PHILIPS	ultra fast low-loss controlled avalanche rectifiers	DO-214AC	1.0A	1.0A	75nS

## DACO Ultrafast & High Efficient Rectifiers

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



Part No.	Product No.	Manufacturer	Description	Vrrm	Io (A)	Trr (nS)	Pins/Package
24148	HER101	DACO	High Efficiency Rectifier	50V	1.0A	50nS	DO-41
24199	HER101G	DACO	High Efficiency Rectifier	1000V	1.0A	75nS	DO-41
24595	HER102	DACO	High Efficiency Rectifier	100V	1.0A	50nS	DO-41
24200	HER102G	DACO	High Efficiency Rectifier	1000V	1.0A	75nS	DO-41
24596	HER103	DACO	High Efficiency Rectifier	200V	1.0A	50nS	DO-41
24201	HER103G	DACO	High Efficiency Rectifier	1000V	1.0A	75nS	DO-41
24597	HER104	DACO	High Efficiency Rectifier	300V	1.0A	50nS	DO-41
24202	HER104G	DACO	High Efficiency Rectifier	1000V	1.0A	75nS	DO-41
24598	HER105	DACO	High Efficiency Rectifier	400V	1.0A	50nS	DO-41
24203	HER105G	DACO	High Efficiency Rectifier	1000V	1.0A	75nS	DO-41
24600	HER106	DACO	High Efficiency Rectifier	600V	1.0A	75nS	DO-41
24205	HER106G	DACO	High Efficiency Rectifier	1000V	1.0A	75nS	DO-41
24207	HER107G	DACO	High Efficiency Rectifier	1000V	1.0A	75nS	DO-41
24602	HER108	DACO	High Efficiency Rectifier	1000V	1.0A	75nS	DO-41
24213	HER108G	DACO	High Efficiency Rectifier	1000V	1.0A	75nS	DO-41
24190	HER151	DACO	High Efficiency Rectifier	50	1.5A	50nS	DO-15
24220	HER151G	DACO	High Efficiency Rectifier	50V	1.5A	50nS	DO-15
24605	HER152	DACO	High Efficiency Rectifier	100V	1.5A	50nS	DO-15
24221	HER152G	DACO	High Efficiency Rectifier	100V	1.5A	50nS	DO-15
24607	HER153	DACO	High Efficiency Rectifier	200V	1.5A	50nS	DO-15
24222	HER153G	DACO	High Efficiency Rectifier	200V	1.5A	50nS	DO-15
24609	HER154	DACO	High Efficiency Rectifier	300V	1.5A	50nS	DO-15
24224	HER154G	DACO	High Efficiency Rectifier	300V	1.5A	50nS	DO-15
24610	HER155	DACO	High Efficiency Rectifier	400V	1.5A	50nS	DO-15
24225	HER155G	DACO	High Efficiency Rectifier	400V	1.5A	50nS	DO-15
24612	HER156	DACO	High Efficiency Rectifier	600V	1.5A	75nS	DO-15
24227	HER156G	DACO	High Efficiency Rectifier	600V	1.5A	75nS	DO-15
24613	HER157	DACO	High Efficiency Rectifier	800V	1.5A	75nS	DO-15
24228	HER157G	DACO	High Efficiency Rectifier	800V	1.5A	75nS	DO-15
24614	HER158	DACO	High Efficiency Rectifier	1000V	1.5A	75nS	DO-15
24229	HER158G	DACO	High Efficiency Rectifier	1000V	1.5A	75nS	DO-15
24137	HER201	DACO	High Efficiency Rectifier	50	2A	50nS	DO-15
24278	HER201G	DACO	High Efficiency Rectifier	50V	2.0A	50nS	DO-15
24626	HER202	DACO	High Efficiency Rectifier	100V	2A	50nS	DO-15
24286	HER202G	DACO	High Efficiency Rectifier	100V	2.0A	50nS	DO-15
24627	HER203	DACO	High Efficiency Rectifier	200V	2A	50nS	DO-15
24287	HER203G	DACO	High Efficiency Rectifier	200V	2.0A	50nS	DO-15
24628	HER204	DACO	High Efficiency Rectifier	300V	2A	50nS	DO-15
24288	HER204G	DACO	High Efficiency Rectifier	300V	2.0A	50nS	DO-15
24629	HER205	DACO	High Efficiency Rectifier	400V	2A	50nS	DO-15
24289	HER205G	DACO	High Efficiency Rectifier	400V	2.0A	50nS	DO-15



T E L : Taiwan : 886-3-5753170  
 F A X : Taiwan : 886-3-5753172  
 E-mail : Taiwan : [us\\_sale@100y.com.tw](mailto:us_sale@100y.com.tw)

Shenzhen : 86-755-83298787  
 Shenzhen : 86-755-83640655  
 Shenzhen : 100y@163.com

Shanghai : 86-21-54151736  
 Shanghai : 86-21-64605107  
 Shanghai : 100y-1@163.com