

TAIWAN SEMICONDUCTOR Rectifiers



This product is RoHS compliant.

TAIWAN SEMICONDUCTOR STANDARD RECTIFIERS (CONT.)

◆ Surface Mount Device

For quantities of 2500 and up, call for quote.

MOUSER STOCK NO.	Taiwan Semi Part No.	Package	Peak Fwd./Rev. Surge Current IFSM (A)	Max. Reverse Voltage VRM (V)	Max. Aver. Rect. Current I _o (A)	Price Each			
						1	100	500	1000
821-2A01	2A01	DO-15	60	50	2				
821-2A02	2A02	DO-15	60	100	2				
821-2A03	2A03	DO-15	60	200	2				
821-2A04	2A04	DO-15	60	400	2				
821-2A05	2A05	DO-15	60	600	2				
821-2A06	2A06	DO-15	60	800	2				
821-2A07	2A07	DO-15	60	1000	2				
◆821-S3A	S3A	DO-214AB	100	50	3				
◆821-S3B	S3B	DO-214AB	100	100	3				
◆821-S3D	S3D	DO-214AB	100	200	3				
◆821-S3G	S3G	DO-214AB	100	400	3				
◆821-S3J	S3J	DO-214AB	100	600	3				
◆821-S3K	S3K	DO-214AB	100	800	3				
◆821-S3M	S3M	DO-214AB	100	1000	3				
821-1N5400	1N5400	DO-201AD	200	50	3				
821-1N5401	1N5401	DO-201AD	200	100	3				
821-1N5402	1N5402	DO-201AD	200	200	3				
821-1N5404	1N5404	DO-201AD	200	400	3				
821-1N5406	1N5406	DO-201AD	200	600	3				
821-1N5407	1N5407	DO-201AD	200	800	3				

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						1	100	500	1000
821-1N5408	1N5408	DO-201AD	200	1000	3				
821-6A05	6A05	R-6	250	50	6				
821-6A10	6A10	R-6	250	100	6				
821-6A20	6A20	R-6	250	200	6				
821-6A40	6A40	R-6	250	400	6				
821-6A60	6A60	R-6	250	600	6				
821-6A80	6A80	R-6	250	800	6				
821-6A100	6A100	R-6	250	1000	6				
821-GP1002	GP1002	TO-220AB	125	100	10				
821-GP1003	GP1003	TO-220AB	125	200	10				
821-GP1004	GP1004	TO-220AB	125	400	10				
821-GP1005	GP1005	TO-220AB	125	600	10				
821-GP1006	GP1006	TO-220AB	125	800	10				
821-GP1007	GP1007	TO-220AB	125	1000	10				
821-GP1602	GP1602	TO-220AB	150	100	16				
821-GP1603	GP1603	TO-220AB	150	200	16				
821-GP1604	GP1604	TO-220AB	150	400	16				
821-GP1605	GP1605	TO-220AB	150	600	16				
821-GP1606	GP1606	TO-220AB	150	800	16				
821-GP1607	GP1607	TO-220AB	150	1000	16				

TAIWAN SEMICONDUCTOR FAST RECTIFIERS

◆ Surface Mount Device

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						1	100	500	1000
◆821-RSFAL	RSFAL	Sub-SMA	30	50	0.5				
◆821-RSFB	RSFB	Sub-SMA	30	100	0.5				
◆821-RSFDL	RSFDL	Sub-SMA	30	200	0.5				
◆821-RSFGL	RSFGL	Sub-SMA	30	400	0.5				
◆821-RSFJL	RSFJL	Sub-SMA	30	600	0.5				
◆821-RSFKL	RSFKL	Sub-SMA	30	800	0.5				
◆821-RSFML	RSFML	Sub-SMA	30	1000	0.5				
821-1N4933	1N4933	DO-41	30	50	1				
◆821-RS1A	RS1A	DO-214AC	30	50	1				
821-1N4934	1N4934	DO-41	30	100	1				

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MOUSER STOCK NO.	Taiwan Semi Part No.	Package	Peak Fwd./Rev. Surge Current IFSM (A)	Max. Reverse Voltage VRM (V)	Max. Aver. Rect. Current I _o (A)	Price Each			
						1	100	500	1000
◆821-RS1B	RS1B	DO-214AC	30	100	1				
821-1N4935	1N4935	DO-41	30	200	1				
◆821-RS1D	RS1D	DO-214AC	30	200	1				
821-1N4936	1N4936	DO-41	30	400	1				
◆821-RS1G	RS1G	DO-214AC	30	400	1				
821-1N4937	1N4937	DO-41	30	600	1				
◆821-RS1J	RS1J	DO-214AC	30	600	1				
◆821-RS1K	RS1K	DO-214AC	30	800	1				
◆821-RS1M	RS1M	DO-214AC	30	1000	1				

TAIWAN SEMICONDUCTOR SUPERFAST RECTIFIERS

◆ Surface Mount Device

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MOUSER STOCK NO.	Taiwan Semi Part No.	Package	Peak Fwd./Rev. Surge Current IFSM (A)	Max. Reverse Voltage VRM (V)	Max. Aver. Rect. Current I _o (A)	Price Each			
						1	100	500	1000
◆821-ES1AL	ES1AL	Sub-SMA	30	50	1				
821-SF12	SF12	DO-41	30	100	1				
◆821-ES1B	ES1B	DO-214AC	30	100	1				
◆821-ES1BL	ES1BL	Sub-SMA	30	100	1				
◆821-ES1CL	ES1CL	Sub-SMA	30	150	1				
821-SF14	SF14	DO-41	30	200	1				
◆821-ES1D	ES1D	DO-214AC	30	200	1				
◆821-ES1DL	ES1DL	Sub-SMA	30	200	1				
◆821-ES1FL	ES1FL	Sub-SMA	30	300	1				
821-SF16	SF16	DO-41	30	400	1				
◆821-ES1G	ES1G	DO-214AC	30	400	1				
◆821-ES1GL	ES1GL	Sub-SMA	30	400	1				
◆821-ES1HL	ES1HL	Sub-SMA	30	500	1				
821-SF18	SF18	DO-41	30	600	1				
◆821-ES1J	ES1J	DO-214A	30	600	1				
◆821-ES1JL	ES1JL	Sub-SMA	30	600	1				
◆821-ES2B	ES2B	DO-214AA	50	100	2				
◆821-ES2D	ES2D	DO-214AA	50	200	2				
◆821-ES2G	ES2G	DO-214AA	50	400	2				
◆821-ES2J	ES2J	DO-214AA	50	600	2				

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MOUSER STOCK NO.	Taiwan Semi Part No.	Package	Peak Fwd./Rev. Surge Current IFSM (A)	Max. Reverse Voltage VRM (V)	Max. Aver. Rect. Current I _o (A)	Price Each			
						1	100	500	1000
◆821-ES3B	ES3B	DO-214AB	100	100	3				
◆821-ES3D	ES3D	DO-214AB	100	200	3				
◆821-ES3G	ES3G	DO-214AB	100	400	3				
◆821-ES3J	ES3J	DO-214AB	100	600	3				
821-SF32	SF32	DO-201AD	125	100	3				
821-SF34	SF34	DO-201AD	125	200	3				
821-SF36	SF36	DO-201AD	125	400	3				
821-SF38	SF38	DO-201AD	125	600	3				
821-SF1002G	SF1002G	TO-220AB	125	100	10				
821-SF1004G	SF1004G	TO-220AB	125	200	10				
821-SF1006G	SF1006G	TO-220AB	125	400	10				
821-SF1008G	SF1008G	TO-220AB	125	600	10				
821-SF1602G	SF1602G	TO-220AB	125	100	16				
821-SF1604G	SF1604G	TO-220AB	125	200	16				
821-SF1606G	SF1606G	TO-220AB	125	400	16				
821-SF1608G	SF1608G	TO-220AB	125	600	16				
821-SFA1602G	SFA1602G	TO-220AC	200	100	16				
821-SFA1604G	SFA1604G	TO-220AC	200	200	16				
821-SFA1606G	SFA1606G	TO-220AC	200	400	16				
821-SFA1608G	SFA1608G	TO-220AC	200	600	16				

TAIWAN SEMICONDUCTOR HIGH EFFICIENCY RECTIFIERS

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						1	100	500	1000
821-HER101	HER101	DO-41	30	50	1				
821-HER102	HER102	DO-41	30	100	1				
821-HER103	HER103	DO-41	30	200	1				
821-HER104	HER104	DO-41	30	300	1				
821-HER105	HER105	DO-41	30	400	1				

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MOUSER STOCK NO.	Taiwan Semi Part No.	Package	Peak Fwd./Rev. Surge Current IFSM (A)	Max. Reverse Voltage VRM (V)	Max. Aver. Rect. Current I _o (A)	Price Each			
						1	100	500	1000
821-HER107	HER107	DO-41	30	800	1				
821-HER108	HER108	DO-41	30	1000	1				
821-MUR160	MUR160	DO-15	35	600	1				
821-MUR820	MUR820	TO-220AC	100	200	8				
821-MUR1620CT	MUR1620CT	TO-220AB	100	200	16				