

RECTIFIER DIODES (HYPERRECTIFIER)

QUICK GUIDE

| SERIES | I _F | I _{FSM} | 50V | 100V | 200V | 300V | 400V | 500V | 600V | 800V | 1000V | 1100V | 1200V | 1300V | 1400V | 1500V | 1600V | V _F | OUTLINE |
|----------|----------------|------------------|----------|-----------|-----------|----------|-----------|----------|-----------|-----------|------------|-------|-------|-------|-------|-------|-------|----------------|-----------|
| GP08 | 1A | 25A | GP08A | GP08B | GP08D | | GP08G | | GP08J | GP08K | GP08M | | | | | | | 1.1V | DO41 MINI |
| IN4000GP | 1A | 30A | IN4001GP | IN4002GP | IN4003GP | | IN4004GP | | IN4005GP | IN4006GP | IN4007GP | | | | | | | 1.1V | DO41 |
| GP10 | 1A | 30A | GP10A | GP10B | GP10D | | GP10G | | GP10J | GP10K | GP10M | GP10N | GP10Q | GP10T | GP10V | GP10W | GP10Y | 1.1V | DO41 |
| BYW27 | 1A | 50A | BYW27-50 | BYW27-100 | BYW27-200 | | BYW27-400 | | BYW27-600 | BYW27-800 | BYW27-1000 | | | | | | | 1.0V | DO15 |
| FS1 | 1A | 30A | | | | | FS1G | | FS1J | FS1K | FS1M | | | | | | | 1.1V | DO214-AC |
| IN5390GP | 1.5A | 50A | IN5391GP | IN5392GP | IN5393GP | IN5394GP | IN5395GP | IN5396GP | IN5397GP | IN5398GP | IN5399GP | | | | | | | 1.2V | DO15 |
| GP15 | 1.5A | 50A | GP15A | GP15B | GP15D | | GP15G | | GP15J | GP15K | GP15M | | | | | | | 1.1V | DO15 |
| FS2 | 1.5A | 50A | FS2A | FS2B | FS2D | | FS2G | | FS2J | FS2K | FS2M | | | | | | | 1.1V | DO214-AA |
| IN5620GP | 3A | 125A | | | IN5624GP | | IN5625GP | | IN5626GP | IN5627GP | | | | | | | | 1.0V | DO201-AD |
| GP30 | 3A | 125A | GP30A | GP30B | GP30D | | GP30G | | GP30J | GP30K | GP30M | | | | | | | 1.1V | DO201-AD |
| FS3 | 3A | 100A | FS4A | FS3B | FS3D | | FS3G | | FS3J | FS3K | FS3M | | | | | | | 1.15V | DO201-AB |
| P600 | 6A | 400A | P600A | P600B | P600D | | P600G | | P600J | P600K | P600M | | | | | | | 1.1V | P6 |