

# Power Product Line

## ZERO RECOVERY<sup>®</sup> RECTIFIERS

	$V_{RRM}$ (V)	$I_{F(AVG)}$ (A)	$V_{F(TJ=25^{\circ}C)}$		$V_{F(TJ=175^{\circ}C)}$		$T_{J(Max)}$	Package Type	
			Typ	Max	Typ	Max			
CSD10030A	300	10	1.2	1.4	1.4	1.8	175°C	TO-220-2	See Fig. 1
CSD20030D	300	20	1.2	1.4	1.4	1.8	175°C	TO-247-3	See Fig. 4
CSD01060A	600	1	1.6	1.8	2.0	2.4	175°C	TO-220-2	See Fig. 1
CSD01060E	600	1	1.6	1.8	2.0	2.4	175°C	DPAK	See Fig. 2
CSD02060A	600	2	1.6	1.8	2.0	2.4	175°C	TO-220-2	See Fig. 1
CSD02060G	600	2	1.6	1.8	2.0	2.4	175°C	D <sup>2</sup> PAK	See Fig. 3
CSD04060A	600	4	1.5	1.8	2.0	2.4	175°C	TO-220-2	See Fig. 1
CSD04060E	600	4	1.5	1.8	2.0	2.4	175°C	DPAK	See Fig. 2
CSD06060A	600	6	1.6	1.8	1.9	2.4	175°C	TO-220-2	See Fig. 1
CSD06060G	600	6	1.6	1.8	1.9	2.4	175°C	D <sup>2</sup> PAK	See Fig. 3
CSD10060A	600	10	1.5	1.8	2.0	2.4	175°C	TO-220-2	See Fig. 1
CSD10060G	600	10	1.5	1.8	2.0	2.4	175°C	D <sup>2</sup> PAK	See Fig. 3
CSD20060D	600	20	1.5	1.8	2.0	2.4	175°C	TO-247-3	See Fig. 4
C2D05120A	1200	5	1.6	1.8	2.6	3.0	175°C	TO-220-2	See Fig. 1
C2D10120A	1200	10	1.6	1.8	2.5	3.0	175°C	TO-220-2	See Fig. 1
C2D10120D	1200	10	1.6	1.8	2.6	3.0	175°C	TO-247-3	See Fig. 4
C2D20120D	1200	20	1.6	1.8	2.5	3.0	175°C	TO-247-3	See Fig. 4

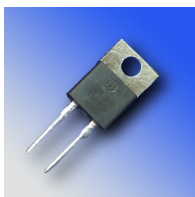


Fig. 1 TO-220-2



Fig. 2 DPAK



Fig. 3 D<sup>2</sup>PAK

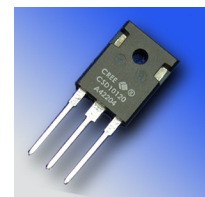


Fig. 4 TO-247-3