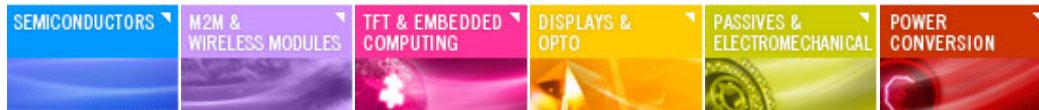


## New DC/DC Converters

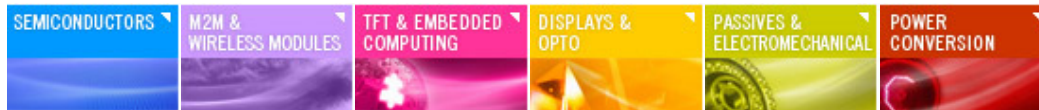
Model	Output Power	Input VDC		Output VDC	I/O Isolation	Approv.	Efficiency	Case Size
		Nom.	Range					
<b>A100EHI</b>	1W	5,12	±10%	5,9,12,15 ±5,±9,±12,±15	6.0 kVDC	UL cUL	81%	DIP
<b>D100EHI</b>	1W	5, 12	±10%	5,9,12,15 ±5,±9,±12,±15	6 kVDC		78 %	7-Pin SIP
<b>DM100E</b>	1W	5, 12	±10%	5,12,15 ±5,±12,±15	1 kVDC		81 %	6-Pin SIP
<b>LF100SI</b>	1W	5,12,24	±10%	5,12,15	3 kVDC		80%	SMT
<b>LF100DI</b>	1W	5,12,24	±10%	±5,±12,±15	3 kVDC		81%	SMT
<b>A100RU</b>	1.5W	24,48	4:1	5,12,15 ±5,±12,±15	1.5 kVDC		75%	DIP
<b>A200EHI</b>	2W	5,12	±10%	5,9,12,15 ±5,±9,±12,±15	6.0 kVDC	UL cUL	81%	DIP
<b>D200ED</b>	2W	5,12,24	±10%	5/5,9/9 12/12,15/15	1 kVDC	UL cUL	87%	7-Pin SIP
<b>D200ERW</b>	2W	5,12,24,48	2:1	3.3,5,9,12,15,24 ±5,±12,±15	1.5 kVDC		81%	8-Pin SIP
<b>D200RU</b>	2W	24,48	4:1	3.3,5,12,15 ±5,±12,±15	1 kVDC		80%	9-Pin SIP
<b>D200ERU</b>	2W	24,48	4:1	3.3,5,9,12,15 ±5,±9,±12,±15	1.5 kVDC		81%	9-Pin SIP
<b>LF200S</b>	2W	5,12,24	±10%	5,12	1 kVDC		82%	SMT
<b>LF200ES</b>	2W	5,12	±10%	5, 9, 12, 15	1 kVDC		85%	SMT
<b>LF200D</b>	2W	5,12,24	±10%	±5,±12,±15	1 kVDC		82%	SMT
<b>LF200ED</b>	2W	5,12	±10%	±5,±9,±12,±15	1 kVDC		84%	SMT
<b>LF200RW</b>	2W	5,12, 24,48	±10%	5,12,15 ±12,±15	1,5 kVDC		81%	SMT



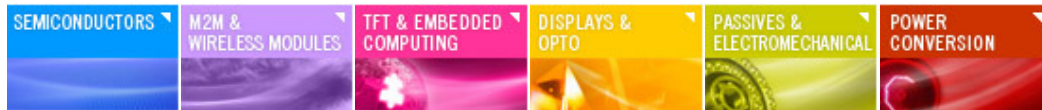
<b>A300RU</b>	3W	24,48	4:1	3.3,5,12,15 ±5,±12,±15	1.5 kVDC		80%	DIP
<b>D300RW</b>	3W	12, 24	2:1	3.3,5,12,15 ±5,±12,±15	1.5 kVDC		84%	SIP
<b>I500RU</b>	5W	24,48	4:1	5,12,15,24 ±5,9,12,15, & 24	1.5 kVDC		86%	1 X 1"
<b>A600RU</b>	6W	24,48	4:1	5,9,12,15 ±5,±12,±15,±24	1.5 kVDC		86%	DIP
<b>SR7805</b>	1.2W to6W	4.75 - 32	Wide	3.3,5,6.5, 9,12,15	None		93%	SIP
<b>SR7810</b>	3.3W to12W	4.75 - 32	Wide	3.3,5,6.5, 9,12	None		96%	SIP
<b>LR5000W</b>	50W	3.3,12	Wide	0.75 to 5.0	None		97%	SMT
<b>SR5000W</b>	50W	3.3,12	Wide	0.75 to 5.0	None		97%	SIP

## Cost Cutter DC/DC's!

Model	Output Power	Input VDC		Output VDC	I/O Isolation	Approv.	Efficiency	Case Size
		Nom.	Range					
<b>A100EHI</b>	1W	5,12	±10%	5,9,12,15 ±5,±9,±12,±15	6.0 kVDC	UL cUL	81%	DIP
<b>D100E</b>	1W	5,12,24	±10%	5,9,12,15 ±5,±9,±12,±15	1 kVDC	UL cUL	81%	7-Pin SIP
<b>D100EI</b>	1W	5,12,24	±10%	5,9,12,15 ±5,±9,±12,±15	3 kVDC	UL cUL	81%	7-Pin SIP
<b>D100ED</b>	1W	5,12,24	±10%	5/5,9/9 12/12,15/15	1 kVDC		82%	7-Pin SIP
<b>D100EHI</b>	1W	5, 12	±10%	5,9,12,15 ±5,±9,±12,±15	6 kVDC		78 %	7-Pin SIP
<b>D100ER</b>	1W	5,12,24	±10%	5,9,12,15 ±5,±9,±12,±15	1 kVDC		79%	SIP
<b>D100ERW</b>	1W	5,12,24,48	2:1	3.3,5,12,15,24 ±5,±12,±15	1.5 kVDC		81%	8-Pin SIP



<b>DM100E</b>	1W	5, 12	±10%	5,12,15 ±5,±12,±15	1 kVDC		81 %	6-Pin SIP
<b>E100E</b>	1W	5,12,24	±10%	5,9,12,15	1 kVDC	UL cUL	82%	4-Pin SIP
<b>G100E</b>	1W	5,12,24	±10%	5,9,12,15 ±5,±9,±12,±15	1 kVDC	UL cUL	81%	MiniDIP
<b>G100EI</b>	1W	5,12,24	±10%	5,9,12,15 ±5,±9,±12,±15	3 kVDC	UL cUL	81%	MiniDIP
<b>H100E</b>	1W	3.3,5,12,24	±10%	3.3,5,9,12,15 ±5,±12,±15	1 kVDC	UL cUL	81%	MiniDIP
<b>LF100ES</b>	1W	5,12	±10%	5,9,12,15	1 kVDC	UL cUL	77%	SMT
<b>LF100ESI</b>	1W	3.3,5,12	±10%	5,9,12,15	3 kVDC	UL cUL	77%	SMT
<b>LF100ED</b>	1W	5,12	±10%	±5,±9,±12,±15	1 kVDC	UL cUL	79%	SMT
<b>LF100EDI</b>	1W	3.3,5,12	±10%	±5,±9,±12,±15	3 kVDC	UL cUL	79%	SMT
<b>A200EHI</b>	2W	5,12	±10%	5,9,12,15 ±5,±9,±12,±15	6.0 kVDC	UL cUL	81%	DIP
<b>D200E</b>	2W	5,12,24	±10%	5,12,15 ±5,±9,±12,±15	1 kVDC	UL cUL	82%	7-Pin SIP
<b>D200EI</b>	2W	5,12,24	±10%	3.3, 5,12,15 ±5,±9,±12,±15	3 kVDC	UL cUL	82%	7-Pin SIP
<b>D200ED</b>	2W	5,12,24	±10%	5/5,9/9 12/12,15/15	1 kVDC		87%	7-Pin SIP
<b>D200ERW</b>	2W	5,12,24,48	2:1	3.3,5,9,12,15,24 ±5,±12,±15	1.5 kVDC		81%	8-Pin SIP
<b>D200ERU</b>	2W	24,48	4:1	3.3,5,9,12,15 ±5,±9,±12,±15	1.5 kVDC		81%	9-Pin SIP
<b>E200E</b>	2W	5,12	±10%	5,12,15	1 kVDC		80%	4-Pin SIP
<b>G200E</b>	2W	5,12,24	±10%	5,9,12,15 ±5,±9,±12,±15	1 kVDC	UL cUL	87%	MiniDIP
<b>G200EI</b>	2W	5,12,24	±10%	5,9,12,15 ±5,±9,±12,±15	3 kVDC	UL cUL	82%	MiniDIP
<b>LF200ES</b>	2W	5,12	±10%	5, 9, 12, 15	1 kVDC		85%	SMT



<b>LF200ED</b>	2W	5, 12	±10%	±5,±9,±12,±15	1 kVDC		84%	SMT
<b>A300ERW</b>	3W	5, 12, 24, 48	2:1	5, 12, 15 ±12, ±15	500 VDC	UL cUL	81%	DIP
<b>A500ERW</b>	5W	12, 24	2:1	3.3, 5, 12 ±12, ±15	1.5 kVDC		86%	DIP
<b>I500ERW</b>	5W	12, 15, 24, 48	2:1	5, 9, 12, 15 ±5, ±12, ±15	1.0 kVDC		85%	1 X 1"
<b>A800ERW</b>	8W	5, 12, 24, 48	2:1	5, 12, 15 ±12, ±15	1.5 kVDC		86%	DIP
<b>B1000ERW</b>	10W	12, 24, 48	2:1	5, 12, 15 ±5, ±12, ±15	1.5 kVDC		86%	1 x 2"