

LV DC/DC Buck Converter
HV DC/DC Buck Converter

	PGK	Vin	Vref	Freq.	I	Duty	Fault	Efficiency		PGK	Vin	Vref	Freq.	I	Duty	Fault	Efficiency
	Type	Range	(V)		Loading	(%)				Type	Range	(V)		Loading	(%)		
CAT7101	SOT23-5	2.5~5.5V	0.6	1.6M	600mA	100	Short	95%	CAT7105	SOP8	4.	1.23	410K	2A	90	Short	92%
									CAT7106	SOP8/Ex	4.	1.23	410K	3A	90	Short	93%
CAT7102	MSOP10	2.5~5.5V	0.6	1.25M	1.2A	90	Short	95%	CAT7114	MSOP10 SOP-8	4. 75~23V	0.92	380K	2A	90	Short	95%
CAT7103	SOT23-5	2.5~5.5V	0.6	1.6M	800mA	100	Short	95%	CAT7125	SOP8/Ex	4.	0.92	380K	3A	90	Short	95%
CAT7107	DFN3*3	2.5~5.5V	0.6	1.6M	600mA	100	Short	95%	CAT7118	SOP8	4.	0.92	1.4M	2.5A	90	Short	90%
CAT7108	MSOP10	2.5~5.5V	0.6	1.25M	1.5A	100	Short	95%	CAT7119	SOP8/Ex	4.	0.92	1.4M	3A	90	Short	90%
CAT7117	DFN3*3	2.5~5.5V	0.6	1.6M	800mA	100	Short	95%	CAT7128	MSOP10 SOP8	4. 75~23V	0.92	1.4M	2A	90	Short	90%
CAT7311	DFN3*3	2.5~5.5V	0.6	1.2M	800mA	100	Short	95%	CAT7199	SOP8	4.	1.23	410K	2A	90	Short	93%
CAT7810	SOP8	2.5~5.5V	0.6	1.25M	2A	90	Short	95%									
IT77101	SOT23-5	2.5~5.5V	0.6	1.2M	600mA	100	Short	95%	IT7602	SOP8	4. 5~23V	1.23	380K	2A	90	Short	93%
IT77103	SOT23-5	2.5~5.5V	0.6	1.2M	800mA	100	Short	95%	IT7603	SOP8	4. 5~23V	1.23	380K	3A	90	Short	93%
IT77107	DFN3*3	2.5~5.5V	0.6	1.2M	600mA	100	Short	95%	IT7612	SOP8 MSOP10	4. 5~23V	0.92	380K	2A	90	Short	93%
IT77117	DFN3*3	2.5~5.5V	0.6	1.2M	800mA	100	Short	95%	IT7613	SOP8	4. 5~23V	0.92	380K	3A	90	Short	93%
IT7801	DFN2*2	2.5V~6V	0.6	1.5M	1A	100	Short	95%	IT7622	SOP8 MSOP10	4. 5~23V	0.92	1.4M	2A	90	Short	90%
IT7802	SOP8	2.5V~6V	0.8	1M	2A	90	Short	95%	IT7623	SOP8/Ex	4. 5~23V	0.92	1.4M	3A	90	Short	90%
IT7803	SOP8 DFN3*3	2.5V~6V	0.8	1M	3A	90	Short	95%	IT7652	SOP8	4. 5~18V	0.92	380K	2A	90	Short	93%
IT7811	TSOT25	2.5~6.0V	0.6	1.2M	1A	90	Short	95%	IT7653	SOP8	4. 5~18V	0.92	380K	3A	90	Short	93%
IT7832	SOP8 DFN3*3	2.7~6V	0.8	300K~1.4M	2A	100	Short	95%	IT7662	SOP8	4. 5~23V	0.92	380K	2A	90	Short	93%
IT7833	SOP8 DFN3*3	2.7~6V	0.8	300K~1.4M	3A	100	Short	95%	IT7663	SOP8	4. 5~23V	0.92	380K	3A	90	Short	93%
IT7312	DFN3*3	2.5V~6V	0.6	1.2M	1A	100	Short	95%	Boost DC/DC Converter								
IT7321	DFN3*3	2.5V~6V	0.6	1.5M	1A	100	Short	95%	IT7453	SOT-25	2.	1.25	1.4M	1.45A		Short	90%