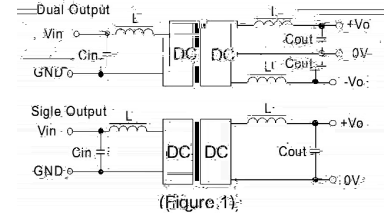


OUTPUT SPECIFICATIONS

Recommended testing and application circuit



Parameter	Symbol	Unit	Value
Output Voltage	V_o	V	±2.5%
Output Current	I_o	A	±2.5%
Output Power	P_o	W	±2.5%
Efficiency	η	%	±2.5%
Line Regulation	$\Delta V_o / \Delta V_{in}$	%/V	±2.5%
Load Regulation	$\Delta V_o / \Delta I_o$	%/A	±2.5%
Temperature Coefficient	$\Delta V_o / \Delta T$	mV/°C	±2.5%
Transient Response	$\Delta V_o / \Delta t$	mV/μs	±2.5%
Overload Protection	-	-	-
Short Circuit Protection	-	-	-
Thermal Protection	-	-	-
Input Voltage Range	V_{in}	V	±2.5%
Input Current	I_{in}	A	±2.5%
Input Power	P_{in}	W	±2.5%
Input Impedance	Z_{in}	Ω	±2.5%
Input Capacitance	C_{in}	μF	±2.5%
Output Capacitance	C_{out}	μF	±2.5%
Inductance	L	μH	±2.5%
Resistance	R	Ω	±2.5%
Temperature	T	°C	±2.5%
Humidity	H	%	±2.5%
Shock	S	g	±2.5%
Vibration	V	mm/s	±2.5%
Electromagnetic Interference	EMI	dB	±2.5%
Electrostatic Discharge	ESD	kV	±2.5%
Surge	$SURGE$	V	±2.5%
Power Factor	PF		±2.5%
THD	THD	%	±2.5%
Frequency Response	f_{res}	Hz	±2.5%
Phase Margin	ϕ_m	°	±2.5%
Gain Margin	GM	dB	±2.5%
Stability	S		±2.5%
Reliability	R		±2.5%
MTBF	$MTBF$	h	±2.5%
Mean Time to Failure	$MTTF$	h	±2.5%
Failure Rate	λ	1/h	±2.5%
Warranty	W	yr	±2.5%
Lead Time	L	wk	±2.5%
Inventory	I	pc	±2.5%
Ordering Information	O		±2.5%
Part Number	P		±2.5%
Revision	R		±2.5%
Manufacturer	M		±2.5%
Distributor	D		±2.5%
Supplier	S		±2.5%
Customer	C		±2.5%
Partner	P		±2.5%
Vendor	V		±2.5%
Buyer	B		±2.5%
Seller	S		±2.5%
Contractor	C		±2.5%
Client	CL		±2.5%
Customer Service	CS		±2.5%
Support	S		±2.5%
Help	H		±2.5%
Feedback	F		±2.5%
Survey	S		±2.5%
Analysis	A		±2.5%
Report	R		±2.5%
Document	D		±2.5%
Manual	M		±2.5%
Guide	G		±2.5%
Reference	R		±2.5%
Information	I		±2.5%
Documentation	D		±2.5%
Resources	R		±2.5%
Tools	T		±2.5%
Software	S		±2.5%
Hardware	H		±2.5%
Components	C		±2.5%
Parts	P		±2.5%
Materials	M		±2.5%
Supplies	S		±2.5%
Services	S		±2.5%
Support Services	SS		±2.5%
Technical Support	TS		±2.5%
Customer Support	CS		±2.5%
Product Support	PS		±2.5%
Field Support	FS		±2.5%
On-site Support	OSS		±2.5%
Remote Support	RS		±2.5%
24/7 Support	$24/7$		±2.5%
Emergency Support	ES		±2.5%
Priority Support	PS		±2.5%
Standard Support	SS		±2.5%
Basic Support	BS		±2.5%
Free Support	FS		±2.5%
Complimentary Support	CS		±2.5%
Volunteer Support	VS		±2.5%
Community Support	CS		±2.5%
User Support	US		±2.5%
Partner Support	PS		±2.5%
Channel Support	CS		±2.5%
Reseller Support	RS		±2.5%
Distributor Support	DS		±2.5%
Supplier Support	SS		±2.5%
Customer Service Representative	CSR		±2.5%
Product Specialist	PS		±2.5%
Technical Specialist	TS		±2.5%
Customer Service Representative	CSR		±2.5%
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