

0.25–3 Watt DC-DC CROSS REFERENCE GUIDE

CUI's power product line, V-Infinity, offers a number of 0.25 W and 3 W dc-dc converters in industry standard configurations. The chart below highlights equivalent series from other manufacturers.

VI series	Murata Power	Minmax	Motien	Traco	RECOM	P-duke	Calex	XP Power
VASD0.25-SIP								
VAT0.25-SMT					RQD_			
VBSD0.25-DIP	LME_DC		VA-xyyDL					
VBSD0.25-SIP	LME_SC		VA-xyySL		RM_S			
VBTO.25-SMT					RQS_			
VASD1-DIP	NMA_DC		V1-xyyD, V1-xyyD075, V1-xyyD05		RA_D			IA
VASD1-SIP	NMA_SC,HPR1_	MAU100	V1-xyyS, V1-xyyS075, V1-xyyS05	TMA_D	RB_D	DU1P0-xxDxx	xDxx.xxxSLC	IA
VAT1-SMT	NTA	MSAU200		TSM_D	RSD10_, RSD		xDxx.xxxSMT	TSM
VBSD1-DIP	NME_DC		V1-xyyDS05, V1-xyyDS075		RN			IE
VBSD1-SIP	NME_SC	MU300	V1-xyySS075, V1-xyySS05	TME	RO_S	DUR01		IE
VBT1-SMT	NTE	MSAU100		TSM_S	RSS8, RSS		XSxx.xxxSMT	TSM
VDS1-DIP			V1-xyyD01/02					
VDS1-SIP			V1-xyyS01/02					
VESD1-DIP	NMV_DC				RG_D			IV
VESD1-SIP	NMV_SC,HPR4_	MAU200		TMV_D	RH_D	DU1P0-xxDxx-N		IV
VEFT1-SMT	NTV	MSAU300		TSV_D				
VFSD1-DIP	NMV_DAC		VA-xyyDLH		RJ_			IV
VFSD1-SIP	NMV_SAC, HPR4_	MU200	VA-xyySLH	TMV_S	RK_	DU1P0-xxSxx-N	5Sxx. xxxSIP[F:350KHz]	IV
VEFT1-SMT				TSV_S				
VGDS1-DIP								
VGDS1-SIP	NMJ_SC	MAU400		TMV_DEN	RP_D,R_P_D			
VHD1-DIP								
VHS1-SIP	NMJ_SAC			TMV_EN	R_P_S,RP_S			
VIBLSD1-DIP	NMF_DC		V4-xyyDT		RX_S			
VIBLSD1-SIP	NMF_SC		V4-xyyST		RY_S,RY_SCP			
VIBLT1-SMT								
VIFSD1-DIP			V4-xyyDTH					
VWRAS1-SIP					RSO_D			
VWRBS1-SIP			VB-xyyS1		RSO_S			
VASD2-DIP	NMH_DC		V3-xyyD		RC_D			IH
VASD2-SIP	NMH_SC	MAU300	V3-xyyS	TMH_D	RD_D			IH
VBSD2-DIP			V3-xyyDS					
VBSD2-SIP			V3-xyySS	TMH_S	REZ_			
VDS2-SIP			V3-xyyS01/02					
VESD2-DIP					RGZ_			IH
VESD2-SIP					RKZ_D			IH-H
VFSD2-DIP					RJZ_			
VFSD2-SIP					RKZ_S			
VGDS2-DIP	NMS				RV_D			
VHD2-DIP					RV_S			
VWRAS2-SIP				TMR_21[22][23]	RS_D	PDL02-xxDxx		
VWRBS2-SIP	NDL	MCW1000	VB-xyyS2	TMR_10[11][12]	RS_S	PDL02-xxSxx		
VWRAT2-SMT		MSDW1000		TES2N				
VWRBT2-SMT		MSDW1000		TES2N	RW2_S/SMD			
VWRAS3-SIP				TMR 3	RS3_D			
VWRBS3-SIP				TMR 3	RS3_S	PDL03		

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