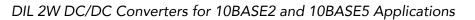
2W DC/DC Converters







Product Features:

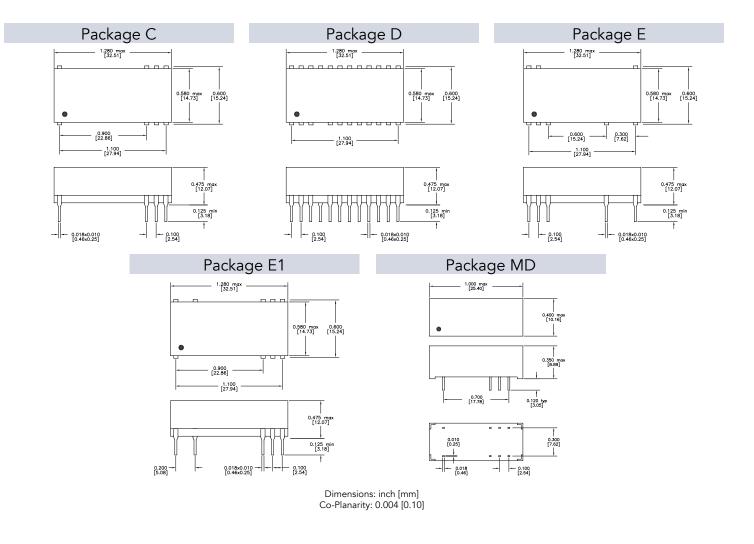
- 2 Watt DC/DC Converter
- 10BASE2 and 10BASE5
- 100% Compliance Testing
- With and Without Enable Feature

Part Number	Schematic/ Package	Input (max) Voltage/Current	Output (max) Voltage/Current	lsolation Vrms	Enable Function	Temp. Range	
DCU0-0509C	С	5Vdc @ 600mA	9Vdc @ 250mA	500	-	0 to 70°C	
DCU0-0509D	D	5Vdc @ 600mA	9Vdc @ 250mA	500	-	0 to 70°C	
DCU0-0509E	E	5Vdc @ 600mA	9Vdc @ 250mA	500	Active Low	0 to 70°C	
DCU0-0509E1	E1	5Vdc @ 600mA	9Vdc @ 250mA	500	Active High	0 to 70°C	
DCU0-0509MD	MD	5Vdc @ 600mA	9Vdc @ 225mA	500	-	0 to 70°C	
DCU0-0512C	С	5Vdc @ 600mA	12Vdc @ 185mA	500	-	0 to 70°C	
DCU0-0512D	D	5Vdc @ 600mA	12Vdc @ 185mA	500	-	0 to 70°C	
DCU0-0512MD	MD	5Vdc @ 600mA	12Vdc @ 180mA	500	-	0 to 70°C	
DCU0-1209C	С	12Vdc @ 250mA	9Vdc @ 250mA	500	-	0 to 70°C	
DCU0-1209D	D	12Vdc @ 250mA	9Vdc @ 250mA	500	-	0 to 70°C	
DCU0-1209E	E	12Vdc @ 250mA	9Vdc @ 250mA	500	Active Low	0 to 70°C	
DCU0-1209E1	E1	12Vddc @ 250mA	9Vdc @ 250mA	500	Active High	0 to 70°C	
DCU2-0509E	E	5Vdc @ 600mA	9Vdc @ 250mA	2,000	Active Low	0 to 70°C	
DCU2-1209E	E	12Vdc @ 250mA	9Vdc @ 250mA	2,000	Active Low	0 to 70°C	

Notes:

1. Please contact the factory or representative for individual datasheets or additional information

HALO 2Watt DC/DC Converter													
Schematic C/D		Schen	Schematic E		Schematic E1		Schematic MD						
Pin Connections Function		Pin Con Function	Pin Connections Function		Pin Connections Function		Pin Connections Function						
Input+	1,24	Input+	1, 2	Input+	1,24	Input+	1, 16						
Input-	12, 13	Input-	23, 24	Input-	12, 13	Input-	8, 9						
Output+	11, 14	Enable	3	Output+	11, 14	Output+	7, 10						
Output-	10, 15	Output+	12	Output-	10, 15	Output-	6, 11						
·		Output- N/C	9 13	N/C		·							



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