

Basic Characteristics Data

Model	Circuit method	Switching frequency [kHz]	Input current [A]	Rated input fuse	Inrush current protection	PCB/Pattern			Series/Parallel operation availability	
						Material	Single sided	Double sided	Series operation	Parallel operation
CDS4004802	Forward converter	360	6 *1	-	-	Aluminum	Yes		Yes	Yes
CDS4004803	Forward converter	360	9 *1	-	-	Aluminum	Yes		Yes	Yes
CDS4004805	Forward converter	360	10 *1	-	-	Aluminum	Yes		Yes	Yes
CDS4004807	Forward converter	360	10 *1	-	-	Aluminum	Yes		Yes	Yes
CDS4004812	Forward converter	360	12 *1	-	-	Aluminum	Yes		Yes	Yes
CDS4004815	Forward converter	360	12 *1	-	-	Aluminum	Yes		Yes	Yes
CDS4004824	Forward converter	360	12 *1	-	-	Aluminum	Yes		Yes	Yes
CDS4004828	Forward converter	360	12 *1	-	-	Aluminum	Yes		Yes	Yes
CDS5002428H	Forward converter	360	24 *2	-	-	Aluminum	Yes		Yes	Yes
CDS6002412	Forward converter	360	30 *2	-	-	Aluminum	Yes		Yes	Yes
CDS6002412H	Forward converter	360	29 *2	-	-	Aluminum	Yes		Yes	Yes
CDS6002428	Forward converter	360	30 *2	-	-	Aluminum	Yes		Yes	Yes
CDS6002428H	Forward converter	360	29 *2	-	-	Aluminum	Yes		Yes	Yes
CDS6004812	Forward converter	360	17 *1	-	-	Aluminum	Yes		Yes	Yes
CDS6004828	Forward converter	360	17 *1	-	-	Aluminum	Yes		Yes	Yes

*1 The value of input current is at DCIN48V and rated load.

*2 The value of input current is at DCIN24V and rated load.