

## BOARD MOUNT



### Ultra-Compact SIP | 2 ~ 15 W

- Wide input voltage range options (305 Vac)
- 3.3 ~ 24 Vdc outputs
- Vertical and right-angle SIP
- Flexible design for a wide array of applications



### Encapsulated | 3 ~ 150 W

- Universal (264 Vac) and wide (305 Vac) input voltage range options
- 3.3 ~ 48 Vdc outputs
- Medical versions available



### Open Frame | 6 ~ 60 W

- Universal input voltage range options (264 Vac)
- 3.3 ~ 48 Vdc outputs
- No load power consumption as low as < 0.075 W
- Medical versions available

## CHASSIS MOUNT



### Encapsulated | 2 ~ 100 W

- Universal (264 Vac) and wide (305 Vac) input voltage range options
- 3.3 ~ 48 Vdc outputs
- Medical versions available



### Open Frame | 9 ~ 550 W

- Universal input voltage range options (264 Vac)
- 3.3 ~ 58 Vdc outputs
- Industry standard footprints (2" x 3", 2" x 4", 3" x 5")



### Metal Case | 10 ~ 600 W

- Universal (264 Vac) and wide (305 Vac) input voltage range options
- 3.3 ~ 48 Vdc outputs
- Medical versions available

## CHASSIS MOUNT



### U-Frame | 120 ~ 400 W

- Universal input voltage range options (264 Vac)
- 12 ~ 54 Vdc outputs
- Single, dual, & triple output versions available
- Optional fan



### Plastic DIN Rail | 40 ~ 100 W

- Universal (264 Vac) and wide (305 Vac) input voltage range options
- 3.3 ~ 48 Vdc outputs
- Slim design with easy electrical connections
- Standard DIN-Rail compatible clips



### Metal DIN Rail | 45 ~ 240 W

- Universal (264 Vac)
- 3.3 ~ 48 Vdc outputs
- Slim design with easy electrical connections
- Standard DIN-Rail compatible clips
- Class B emissions

## EXTERNAL



### Wall Plug | 3 ~ 60 W

- Universal input voltage range options (264 Vac)
- 3.3 ~ 48 Vdc outputs
- North America, EU versions
- Medical versions available



### Desktop | 10 ~ 300 W

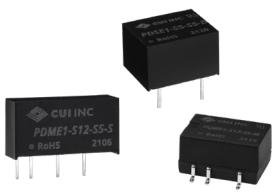
- Universal input voltage range options (264 Vac)
- 5 ~ 56 Vdc outputs
- GaN technology models available
- Medical versions available



### Multi-Blade | 5 ~ 36 W

- Universal input voltage range options (264 Vac)
- 5 ~ 48 Vdc outputs
- 5 optional blades for global use
- Medical versions available

## ISOLATED BOARD MOUNT

 <p><b>Low Power   0.5 ~ 5 W</b></p> <ul style="list-style-type: none"> <li>DIP, SIP, &amp; SMT packages</li> <li>2.97 ~ 1000 Vdc inputs</li> <li>-24 ~ 24 Vdc outputs</li> <li>1000 ~ 6000 Vdc isolation</li> <li>Regulated &amp; unregulated models</li> </ul>	 <p><b>Mid Power   6 ~ 49 W</b></p> <ul style="list-style-type: none"> <li>DIP, SIP, &amp; SMT packages</li> <li>9 ~ 1500 Vdc inputs</li> <li>-24 ~ 28 Vdc outputs</li> <li>1500 ~ 5600 Vdc isolation</li> <li>1" x 1", 2" x 1", 2" x 2" footprints</li> </ul>	 <p><b>High Power   50 ~ 600 W</b></p> <ul style="list-style-type: none"> <li>DIP packages</li> <li>9 ~ 160 Vdc inputs</li> <li>3.3 ~ 54 Vdc outputs</li> <li>1500 ~ 4200 Vdc isolation</li> <li>1/2, 1/4, &amp; full brick models</li> </ul>
 <p><b>1" X 1" Footprint   6 ~ 30 W</b></p> <ul style="list-style-type: none"> <li>9 ~ 160 Vdc inputs</li> <li>3.3 ~ 24 Vdc outputs</li> <li>Input voltage ratios up to 4:1</li> <li>1500 ~ 2250 Vdc isolation</li> <li>Industry standard footprints</li> </ul>	 <p><b>Ultra-Wide Input   1 ~ 100 W</b></p> <ul style="list-style-type: none"> <li>100 ~ 1500 Vdc inputs</li> <li>5 ~ 54 Vdc outputs</li> <li>Input voltage ratios up to 18:1</li> <li>3000 ~ 6000 Vdc isolation</li> <li>Ideal for renewable energy applications</li> </ul>	 <p><b>Asymmetrical Converters   3 ~ 30 W</b></p> <ul style="list-style-type: none"> <li>18 ~ 75 Vdc inputs</li> <li>5 ~ 24 Vdc outputs</li> <li>Input voltage ratios up to 4:1</li> <li>1500 ~ 3000 Vdc isolation</li> <li>Independently isolated outputs</li> </ul>

## ISOLATED CHASSIS & DIN RAIL

 <p><b>Low to Mid Power   5 ~ 50 W</b></p> <ul style="list-style-type: none"> <li>9 ~ 1500 Vdc inputs</li> <li>-24 ~ 48 Vdc outputs</li> <li>Compact DIN rail and chassis mount packages</li> </ul>	 <p><b>High Power   33 ~ 700 W</b></p> <ul style="list-style-type: none"> <li>9 ~ 1200 Vdc inputs</li> <li>3.3 ~ 54 Vdc outputs</li> </ul>	 <p><b>Ultra-Wide Input   5 ~ 40 W</b></p> <ul style="list-style-type: none"> <li>40 ~ 1500 Vdc inputs</li> <li>5 ~ 24 Vdc outputs</li> <li>Input voltage ratios up to 10:1</li> </ul>
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## NON-ISOLATED BOARD MOUNT

 <p><b>Open Frame Switching Regulators</b></p> <ul style="list-style-type: none"> <li>0.5 ~ 3 A / 3-pin SIP &amp; SMT packages</li> <li>4.75 ~ 36 Vdc inputs</li> <li>-15 ~ 15 Vdc outputs</li> <li>Drop-in replacement to LM78 and LM79 linear regs</li> </ul>	 <p><b>Enclosed Switching Regulators</b></p> <ul style="list-style-type: none"> <li>0.5 ~ 3 A / 3-pin SIP, SMT packages</li> <li>4.75 ~ 90 Vdc input range</li> <li>1.5 ~ 24 Vdc outputs</li> <li>Drop-in replacement to LM78 and LM79 linear regs</li> </ul>	 <p><b>Wire Leads</b></p> <ul style="list-style-type: none"> <li>0.5 A</li> <li>4.75 ~ 36 Vdc input range</li> <li>-15 ~ 15 Vdc outputs</li> <li>Flexible termination ideal for prototyping</li> </ul>
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