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|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> | <div><div>SMT15F-12S1V5</div><div><div>Manufacturer Part Number:</div><div>SMT15F-12S1V5</div></div><div><div>Manufacturer/Brand:</div><div>Astec America (Artesyn Embedded Technologies)</div></div><div><div>Part of Description:</div><div>DC DC CONVERTER 1.5V 15W</div></div><div><div>Datasheets:</div><div> <a href="#">SMT15F-12S1V5.pdf</a></div></div><div><div>RoHs Status:</div><div>Contains lead / RoHS non-compliant</div></div><div><div>Stock Condition:</div><div>New original, 2601 pcs Stock Available.</div></div><div><div>Ship From:</div><div>Hong Kong</div></div><div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div></div> |
| <div>Image may be representation.<br/>See specs for product details.</div>                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |

| Specifications                   |                                                  |
|----------------------------------|--------------------------------------------------|
| Part Number                      | SMT15F-12S1V5                                    |
| Manufacturer                     | Astec America (Artesyn Embedded Technologies)    |
| Description                      | DC DC CONVERTER 1.5V 15W                         |
| Category                         | Power Supplies - Board Mount > DC DC Converters  |
| Part Status                      | 2601 pcs Stock                                   |
| Voltage - Output 3               | -                                                |
| Voltage - Output 2               | -                                                |
| Voltage - Output 1               | 1.5V                                             |
| Voltage - Input (Min)            | 10.8V                                            |
| Voltage - Input (Max)            | 13.2V                                            |
| Type                             | Non-Isolated PoL Module                          |
| Size / Dimension                 | 1.30" L x 0.53" W x 0.30" H (33.0mm x 13.5mm x   |
| Series                           | SMT15F                                           |
| Power (Watts)                    | 15W                                              |
| Packaging                        | Tray                                             |
| Package / Case                   | 6-SMD Module                                     |
| Other Names                      | 393-1150                                         |
| Operating Temperature            | -40°C ~ 85°C                                     |
| Number of Outputs                | 1                                                |
| Mounting Type                    | Surface Mount                                    |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                    |
| Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant               |
| Features                         | Remote On/Off, OTP, SCP                          |
| Efficiency                       | 87%                                              |
| Detailed Description             | Non-Isolated PoL Module DC DC Converter 1 Output |
| Current - Output (Max)           | 15A                                              |
| Applications                     | ITE (Commercial)                                 |

You May Be Also Be interested

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                         |                                                                                                                                                                                                                               |
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| <div>In:</div> <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>SMT172</div><div>Smartec</div><div>Smartec TO-92/TO-18</div></div> | <div></div> <div><div>SMT15F-12S1V8</div><div>Astec America (Artesyn Embedded Technologies)</div><div>DC DC CONVERTER 1.8V 15W</div></div>      | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>SMT2002S01</div><div>SUMMIT</div><div>SUMMIT SOP14</div></div> | <div></div> <div><div>SMT15F-12S1V0</div><div>Astec America (Artesyn Embedded Technologies)</div><div>DC DC CONVERTER 1V 15W</div></div> |
| <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>SMT172-TO92</div><div>SMARTEC</div><div>SMARTEC 2019+RoHS</div></div>             | <div></div> <div><div>SMT15E-12W3V3</div><div>Astec America (Artesyn Embedded Technologies)</div><div>DC DC CONVERTER 0.8-3.63V 41W</div></div> | <div></div> <div><div>SMT15F-12S1V2</div><div>Astec America (Artesyn Embedded Technologies)</div><div>DC DC CONVERTER 1.2V 15W</div></div>          | <div><div>Not Actual Photo<br/>YIC International Co., Limited.</div></div> <div><div>SMT160-30-92</div><div>smartec</div></div>          |

| SMT15F-12S1V5 Related keyword                               |                            |                           |                     |                                                             | More |
|-------------------------------------------------------------|----------------------------|---------------------------|---------------------|-------------------------------------------------------------|------|
| SMT15F-12S1V5 Astec America (Artesyn Embedded Technologies) | SMT15F-12S1V5 Data Sheet   | SMT15F-12S1V5 Datasheets  | SMT15F-12S1V5 PDF   | Astec America (Artesyn Embedded Technologies) SMT15F-12S1V5 |      |
| SMT15F-12S1V5 Electronic                                    | SMT15F-12S1V5 Components   | SMT15F-12S1V5 Distributor | SMT15F-12S1V5 Image | SMT15F-12S1V5 Part                                          |      |
| SMT15F-12S1V5 Price                                         | SMT15F-12S1V5 Manufacturer | SMT15F-12S1V5 Picture     | SMT15F-12S1V5 Stock | SMT15F-12S1V5 Inventory                                     |      |
| SMT15F-12S1V5 New                                           | SMT15F-12S1V5 Original     | SMT15F-12S1V5 Warranted   | SMT15F-12S1V5 RFQ   | SMT15F-12S1V5 Order Online                                  |      |