

## PT6526E

lest a Quote

## **PT6526E Information**

|                    | Part Number | РТ6526Е   |  |
|--------------------|-------------|---|--|
| Heisener.com       |             | Texas Instruments   |  |
|                    | Category    | Power Supplies - Board Mount<br>DC DC Converters                          |  |
|                    | Description | DC/DC CONVERTER 1.8V 14W  |  |
|                    | Package     | 14-SMD Module   |  |
|                    |             | For the pricing/inventory/lead time, please contact                       |  |
| For Reference Only |             | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |  |

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **PT6526E Specifications**

| Manufacturer Part Number | PT6526E  |  |  |  |  |
|--------------------------|--|--|--|--|--|
| Manufacturer             | Texas Instruments                                      |  |  |  |  |
| Category                 | Power Supplies - Board Mount                           |  |  |  |  |
|                          | DC DC Converters                                       |  |  |  |  |
| Package                  | 14-SMD Module  |  |  |  |  |
| Series                   | PT6520   |  |  |  |  |
| Туре                     | Non-Isolated PoL Module                                |  |  |  |  |
| Number of Outputs        | 1  |  |  |  |  |
| Voltage - Input (Min)    | 3.1V   |  |  |  |  |
| Voltage - Input (Max)    | 5.5V   |  |  |  |  |
| Voltage - Output 1       | 1.8V   |  |  |  |  |
| Voltage - Output 2       | -  |  |  |  |  |
| Voltage - Output 3       | -  |  |  |  |  |
| Voltage - Output 4       | -  |  |  |  |  |
| Current - Output (Max)   | 8A   |  |  |  |  |
| Power (Watts)            | -  |  |  |  |  |
| Voltage - Isolation      | -  |  |  |  |  |
| Applications             | ITE (Commercial)                                       |  |  |  |  |
| Features                 | Remote On/Off, SCP                                     |  |  |  |  |
| Operating Temperature    | -40°C ~ 85°C   |  |  |  |  |
| Efficiency               | 78%  |  |  |  |  |
| Mounting Type            | Surface Mount  |  |  |  |  |
| Package / Case           | 14-SMD Module  |  |  |  |  |
| Size / Dimension         | 1.71" L x 1.22" W x 0.42" H (43.4mm x 31.0mm x 10.7mm) |  |  |  |  |
|                          |  |  |  |  |  |

| Supplier Device Packa    | age  | -   |             |  |  |                |  |
|--------------------------|--|---|-------------|--|--|----------------|--|
| Control Features         |  | -   |             |  |  |                |  |
|                          |  |   |             |  |  | Report errors? |  |
| PT6526E Guara            | ntees  |   |             |  |  |                |  |
| QUALITY                  | Quality Guar<br>We provide 90<br>If the items you<br>replacement, bu   | lays warranty. *<br>received were 1               |             | y, we would be r<br>r original conditi | esponsible for your refi<br>on.  | und or         |  |
| SERVICE<br>EUARANTEE     | Service Guarantees<br>We guarantee 100% customer satisfaction.<br>Our experienced sales team and tech support team back our services to satisfy all our customers. |   |             |  |  |                |  |
| PT6526E Payme            | nt Methods   |   |             |  |  |                |  |
| WIRE transfer            | PayPal   | WESTERN WU<br>UNION WU<br>moving money for better | 🗐 MoneyGram | <u>Alipay</u> *                        | VISA Masteriard  |                |  |
| PT6526E Shipping Methods |  |   |             |  |  |                |  |
|                          |  |   |             | TEMS                                   |  |                |  |
| PT6526E Shippin          | -DHL_  |   |             |  | Control Kons Ale state<br>State<br>Control Konstanti<br>Control Konstanti<br>C |                |  |

If you have any question about PT6526E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com