



STR3A155

|                     |                                                                                 |
|---------------------|---------------------------------------------------------------------------------|
| Part Number:        | STR3A155                                                                        |
| Manufacturer/Brand: | Sanken Electric Co., Ltd.                                                       |
| Product description | IC PWM AC/DC CONVERTER 8DIP                                                     |
| Datasheets:         | <div><div>PDF</div>1.STR3A155.pdf</div> <div><div>PDF</div>2.STR3A155.pdf</div> |
| RoHs Status         | <div><div>RoHS</div><div>✓</div></div> Lead free / RoHS Compliant               |
| Stock Condition     | 17730 pcs stock                                                                 |
| Ship From           | Hong Kong                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                           |

REQUEST FOR QUOTATION

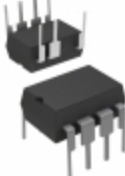
Specifications of STR3A155

|                                  |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| PART NUMBER                      | STR3A155                                                                        |
| MANUFACTURER                     | Sanken Electric Co., Ltd.                                                       |
| DESCRIPTION                      | IC PWM AC/DC CONVERTER 8DIP                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| QUANTITY AVAILABLE               | 17730 pcs                                                                       |
| DATA SHEET                       | <div><div>PDF</div>1.STR3A155.pdf</div> <div><div>PDF</div>2.STR3A155.pdf</div> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 8.1 V ~ 32 V                                                                    |
| VOLTAGE - START UP               | 15.3V                                                                           |
| VOLTAGE - BREAKDOWN              | 650V                                                                            |
| TOPOLOGY                         | Flyback                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-DIP                                                                           |
| SERIES                           | STR3A100                                                                        |
| POWER (WATTS)                    | 65W                                                                             |
| PACKAGING                        | Tube                                                                            |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                          |
| OUTPUT ISOLATION                 | Isolated                                                                        |
| OTHER NAMES                      | STR3A155 DK                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 115°C (TA)                                                              |
| MOUNTING TYPE                    | Through Hole                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| INTERNAL SWITCH(S)               | Yes                                                                             |
| FREQUENCY - SWITCHING            | 67kHz                                                                           |
| FAULT PROTECTION                 | Current Limiting, Over Load, Over Temperature, Over Voltage                     |
| DUTY CYCLE                       | 74%                                                                             |
| DETAILED DESCRIPTION             | Converter Offline Flyback Topology 67kHz 8-DIP                                  |
| CONTROL FEATURES                 | -                                                                               |

Related Tags

|                                    |                                    |                                        |
|------------------------------------|------------------------------------|----------------------------------------|
| Sanken Electric Co., Ltd. STR3A155 | STR3A155 Distributor               | STR3A155 Supplier                      |
| STR3A155 Price                     | STR3A155 Pictures                  | STR3A155 Image                         |
| STR3A155 PDF Datasheet             | STR3A155 Download Datasheet        | STR3A155 Datasheet                     |
| STR3A155 Stock                     | Buy STR3A155                       | Buy Sanken Electric Co., Ltd. STR3A155 |
| Sanken Electric Co., Ltd. STR3A155 | Sanken Electric Co., Ltd. Supplier | Sanken Electric Co., Ltd. Distributor  |
| Sanken Electric Co., Ltd. STR3A155 | Sanken STR3A155                    | Sanken electric STR3A155               |
| Sanken Electric Co., Ltd. STR3A155 |                                    |                                        |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>STR3A154D</div><div>Manufacturers: Sanken Electric Co., Ltd.</div><div>Description: IC PWM AC/DC CONVERTER 8DIP</div><div>In stock: 44694 pcs</div><div>RFQ</div></div>  | <div><div>STR3A152D</div><div>Manufacturers: Sanken Electric Co., Ltd.</div><div>Description: IC PWM AC/DC CONVERTER 8DIP</div><div>In stock: 28659 pcs</div><div>RFQ</div></div>  |
| <div><div>STR3A161HD</div><div>Manufacturers: Sanken Electric Co., Ltd.</div><div>Description: IC PWM AC/DC CONVERTER 8DIP</div><div>In stock: 18749 pcs</div><div>RFQ</div></div> | <div><div>STR3A154</div><div>Manufacturers: Sanken Electric Co., Ltd.</div><div>Description: IC PWM AC/DC CONVERTER 8DIP</div><div>In stock: 21788 pcs</div><div>RFQ</div></div>   |
| <div><div>STR3A162HD</div><div>Manufacturers: Sanken Electric Co., Ltd.</div><div>Description: IC PWM AC/DC CONVERTER 8DIP</div><div>In stock: 19281 pcs</div><div>RFQ</div></div> | <div><div>STR4A162S</div><div>Manufacturers: Sanken Electric Co., Ltd.</div><div>Description: IC REG PWM CONV AC/DC 8-SOIC</div><div>In stock: 97765 pcs</div><div>RFQ</div></div> |
| <div><div>STR3A153D</div><div>Manufacturers: Sanken Electric Co., Ltd.</div><div>Description: IC PWM AC/DC CONVERTER 8DIP</div><div>In stock: 28415 pcs</div><div>RFQ</div></div>  | <div><div>STR3A163HD</div><div>Manufacturers: Sanken Electric Co., Ltd.</div><div>Description: IC PWM AC/DC CONVERTER 8DIP</div><div>In stock: 37460 pcs</div><div>RFQ</div></div> |
| <div><div>STR3A155D</div><div>Manufacturers: Sanken Electric Co., Ltd.</div><div>Description: IC PWM AC/DC CONVERTER 8DIP</div><div>In stock: 17152 pcs</div><div>RFQ</div></div>  | <div><div>STR3A152</div><div>Manufacturers: Sanken Electric Co., Ltd.</div><div>Description: IC PWM AC/DC CONVERTER 8DIP</div><div>In stock: 29687 pcs</div><div>RFQ</div></div>   |
| <div><div>STR4A162D</div><div>Manufacturers: Sanken Electric Co., Ltd.</div><div>Description: IC REG PWM CONV AC/DC 8-DIP</div><div>In stock: 96617 pcs</div><div>RFQ</div></div>  | <div><div>STR3A153</div><div>Manufacturers: Sanken Electric Co., Ltd.</div><div>Description: IC PWM AC/DC CONVERTER 8DIP</div><div>In stock: 24418 pcs</div><div>RFQ</div></div>   |