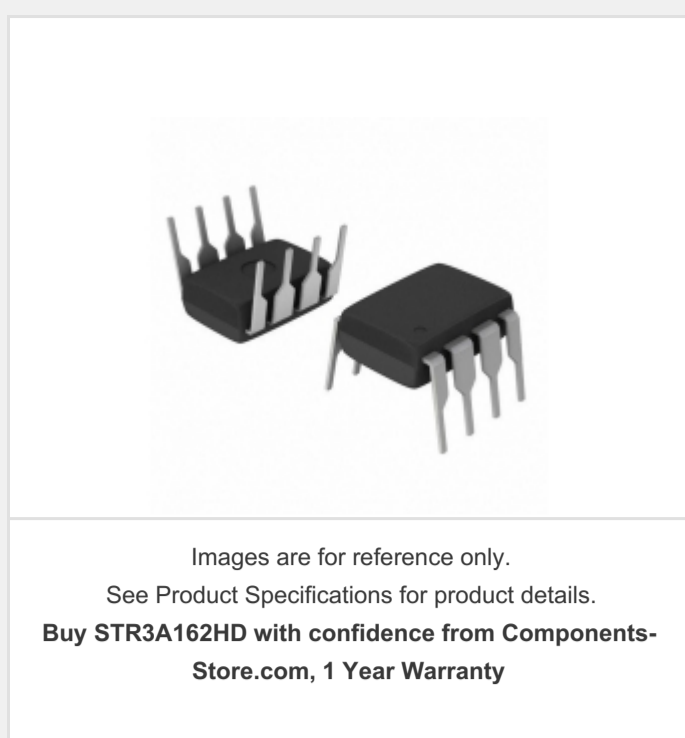


## STR3A162HD



**Part Number:** [STR3A162HD](#)  
**Manufacturer:** [SanKen Electric Co., Ltd.](#)  
**Description:** IC PWM AC/DC CONVERTER 8DIP  
**Data sheet:** [General Catalog](#)  
[STR3A100 Series](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	<a href="#">STR3A162HD</a>
Manufacturer	<a href="#">SanKen Electric Co., Ltd.</a>
Description	IC PWM AC/DC CONVERTER 8DIP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38176 pcs
Product Photo	<a href="#">STR3A162HD.jpg</a>
Category	<a href="#">Integrated Circuits (ICs)</a>
Voltage - Supply (Vcc/Vdd)	8.1 V ~ 32 V
Voltage - Start Up	15.3V
Voltage - Breakdown	700V
Topology	Flyback
Supplier Device Package	8-DIP
Series	STR3A100
Power (Watts)	40W
Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)
Output Isolation	Isolated
Other Names	STR3A162HD 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	100kHz
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage
Duty Cycle	83%
Detailed Description	Converter Offline Flyback Topology 100kHz 8-DIP
Control Features	-

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all SanKen Electric Co., Ltd. series electronic components. We have 38176 pieces of SanKen Electric Co., Ltd. STR3A162HD in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.  
 RFQ Email: [info@Components-Store.com](mailto:info@Components-Store.com)

### RELATED PRODUCTS

	Part#: <a href="#">STR3A153</a> Description: IC PWM AC/DC CONVERTER 8DIP	Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a> In Stock: 53371	<a href="#">RFQ</a>
	Part#: <a href="#">STR4A162D</a> Description: IC REG PWM CONV AC/DC 8-DIP	Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a> In Stock: 64795	<a href="#">RFQ</a>
	Part#: <a href="#">STR3A154</a> Description: IC PWM AC/DC CONVERTER 8DIP	Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a> In Stock: 44931	<a href="#">RFQ</a>
	Part#: <a href="#">STR4A164HD</a> Description: IC REG PWM CONV AC/DC 8-DIP	Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a> In Stock: 99723	<a href="#">RFQ</a>
	Part#: <a href="#">STR4A162S</a> Description: IC REG PWM CONV AC/DC 8-SOIC	Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a> In Stock: 71285	<a href="#">RFQ</a>
	Part#: <a href="#">STR3A153D</a> Description: IC PWM AC/DC CONVERTER 8DIP	Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a> In Stock: 56652	<a href="#">RFQ</a>
	Part#: <a href="#">STR3A155D</a> Description: IC PWM AC/DC CONVERTER 8DIP	Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a> In Stock: 44171	<a href="#">RFQ</a>
	Part#: <a href="#">STR3A155</a> Description: IC PWM AC/DC CONVERTER 8DIP	Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a> In Stock: 38257	<a href="#">RFQ</a>
	Part#: <a href="#">STR7-RVDK</a> Description: KIT DEV REALVIEW FOR ST/ARM7	Manufacturers: <a href="#">STMicroelectronics</a> In Stock: 54	<a href="#">RFQ</a>
	Part#: <a href="#">STR5A162D</a> Description: IC PWM CTRL AC/DC 8DIP	Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a> In Stock: 87133	<a href="#">RFQ</a>
	Part#: <a href="#">STR3A151D</a> Description: IC PWM AC/DC CONVERTER 8DIP	Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a> In Stock: 62293	<a href="#">RFQ</a>
	Part#: <a href="#">STR3A152</a> Description: IC PWM AC/DC CONVERTER 8DIP	Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a> In Stock: 53606	<a href="#">RFQ</a>
	Part#: <a href="#">STR5A164D</a> Description: IC PWM CTRL AC/DC 8DIP	Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a> In Stock: 76661	<a href="#">RFQ</a>
	Part#: <a href="#">STR3A154D</a> Description: IC PWM AC/DC CONVERTER 8DIP	Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a> In Stock: 44509	<a href="#">RFQ</a>
	Part#: <a href="#">STR710-SK/HIT</a> Description: KIT STARTER HITEX FULL STR7/9	Manufacturers: <a href="#">STMicroelectronics</a> In Stock: 129	<a href="#">RFQ</a>
	Part#: <a href="#">STR3A163HD</a> Description: IC PWM AC/DC CONVERTER 8DIP	Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a> In Stock: 41715	<a href="#">RFQ</a>
	Part#: <a href="#">STR3A152D</a> Description: IC PWM AC/DC CONVERTER 8DIP	Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a> In Stock: 64880	<a href="#">RFQ</a>
	Part#: <a href="#">STR710-EVAL</a> Description: BOARD EVAL FOR STR71X SER MCU	Manufacturers: <a href="#">STMicroelectronics</a> In Stock: 288	<a href="#">RFQ</a>
	Part#: <a href="#">STR3A161HD</a> Description: IC PWM AC/DC CONVERTER 8DIP	Manufacturers: <a href="#">SanKen Electric Co., Ltd.</a> In Stock: 37009	<a href="#">RFQ</a>
	Part#: <a href="#">STR7-RVDK/BAS</a> Description: KIT DEV ARM REALVIEW STR7/9 MCU	Manufacturers: <a href="#">STMicroelectronics</a> In Stock: 86	<a href="#">RFQ</a>

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