

STR-W6253D Information


For Reference Only

Part Number [STR-W6253D](#)
Manufacturer Sanken
Category Integrated Circuits (ICs)
[PMIC - AC DC Converters, Offline Switchers](#)
Description IC PWM OFF-LINE SW REG TO-220F-6
Package TO-220-7 Full Pack (Formed Leads) (6 Leads)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
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.


STR-W6253D Specifications

Manufacturer Part Number	STR-W6253D
Manufacturer	Sanken
Category	Integrated Circuits (ICs) PMIC - AC DC Converters, Offline Switchers
Package	TO-220-7 Full Pack (Formed Leads) (6 Leads)
Series	STR-W6200
Output Isolation	Isolated
Internal Switch(s)	Yes
Voltage - Breakdown	650V
Topology	Flyback
Voltage - Start Up	15.5V
Voltage - Supply (Vcc/Vdd)	8.9 V ~ 18 V
Duty Cycle	75%
Frequency - Switching	60kHz ~ 74kHz
Power (Watts)	90W
Fault Protection	Current Limiting, Over Load, Over Temperature, Over Voltage
Control Features	-
Operating Temperature	-20°C ~ 115°C (TA)
Package / Case	TO-220-7 Full Pack (Formed Leads) (6 Leads)
Supplier Device Package	TO-220F-6L
Mounting Type	Through Hole

[Report errors?](#)

STR-W6253D Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

STR-W6253D Payment Methods



STR-W6253D Shipping Methods



If you have any question about STR-W6253D, please do not hesitate to contact us!

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