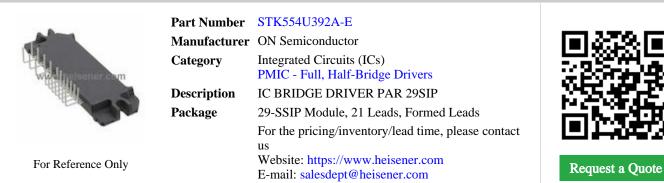


# STK554U392A-E

### STK554U392A-E Information



## **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.



## STK554U392A-E Specifications

Manufacturer Part Number	STK554U392A-E
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs)
	PMIC - Full, Half-Bridge Drivers
Package	29-SSIP Module, 21 Leads, Formed Leads
Series	-
Output Configuration	Half Bridge (3)
Applications	AC Motors
Interface	Logic
Load Type	Inductive
Technology	IGBT
Rds On (Typ)	-
Current - Output / Channel	15A
Current - Peak Output	30A
Voltage - Supply	12.5 V ~ 17.5 V
Voltage - Load	450V (Max)
Operating Temperature	-40°C ~ 150°C (TJ)
Features	Bootstrap Circuit, Status Flag
Fault Protection	Current Limiting, Shoot-Through, UVLO
Mounting Type	Through Hole
Package / Case	29-SSIP Module, 21 Leads, Formed Leads
Supplier Device Package	21-SIP
	Report errors?

#### STK554U392A-E 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.

#### STK554U392A-E Payment Methods



#### STK554U392A-E Shipping Methods



If you have any question about STK554U392A-E, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com