STK554U362C-E Information

Part Number	STK554U362C-E
Manufacturer	ON Semiconductor
Category	Integrated Circuits (ICs) PMIC - Full, Half-Bridge Drivers
Description	IC BRIDGE DRIVER PAR 29SIP
Package	29-SSIP Module, 21 Leads, Formed Leads

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

STK554U362C-E Specifications

Manufacturer Part Number	STK554U362C-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	10A
Current - Peak Output	20A
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?

STK554U362C-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.

STK554U362C-E Payment Methods

STK554U362C-E Shipping Methods

If you have any question about STK554U362C-E, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com