



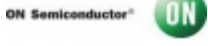
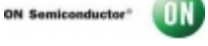




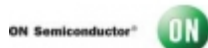
	<h2>STK554U392A-E</h2>
	<p><b>Manufacturer Part Number:</b> STK554U392A-E</p> <p><b>Manufacturer/Brand:</b> AMI Semiconductor / ON Semiconductor</p> <p><b>Part of Description:</b> IC BRIDGE DRIVER PAR 29SIP</p> <p><b>Datasheets:</b>  <a href="#">STK554U392A-E.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

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

STK554U392A-E is New Original in Stock, Search STK554U392A-E Datasheets, PDF, Inventory at Y-IC.com Online, Order STK554U392A-E AMI Semiconductor / ON Semiconductor with warrantied and confidence. RFQ STK554U392A-E : Info@Y-IC.com

### You May Be Also Be interested

<p><b>In:</b></p>  <p><b>STK554U362AGEVB</b> AMI Semiconductor / ON Semiconductor EVAL KIT 3 PHASE HYBRID INVERTER</p>	 <p><b>STK554U3A1A-E</b> AMI Semiconductor / ON Semiconductor IC MOTOR DRIVER</p>	 <p><b>STK554U394A-E</b> AMI Semiconductor / ON Semiconductor IC MOTOR DRIVER</p>	 <p><b>STK554U3A1A</b> IR IGBT Modules</p>
 <p><b>STK554U392A-E</b> Ault / SL Power IC BRIDGE DRIVER PAR 29SIP</p>	 <p><b>STK554U392AGEVB</b> AMI Semiconductor / ON Semiconductor EVAL KIT 3 PHASE HYBRID INVERTER</p>	 <p><b>STK554U362A-E</b> AMI Semiconductor / ON Semiconductor IC BRIDGE DRIVER PAR 29SIP</p>	 <p><b>STK554U391A-E</b> AMI Semiconductor / ON Semiconductor IC MOTOR DRIVER</p>

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|------------------|----------------------|----------------------|----------------------|------------------------|
| ⊕ 0805ZC222JAT2A | ↔ 12061A330KAT2A     | ⇒ 2MI100MA-050       | D ADM6824TARTZ-RL7   | ⇒ AP3064AFNTR-G1       |
| ⊖ APT30GN60BDQ2G | ⊕ AZ23C10W-7-F       | D BZX585-C6V2        | ⇒ CC0603KRX7R9BB271  | ⇒ CGA5L2X7R1E105K160AD |
| ⊕ CY7C441-14PC   | ⊖ EL0606RA-220J-PF   | ⊕ FAN5098MTCX        | ↔ FESB8JTHE3         | ⇒ FF200R33KF2          |
| D FM1808B-SG     | ⊕ GQM2195C2E8R2DB12J | ⊖ GRM0225C1E7R4DDAEL | ⊕ GRM0335C1ER50CA01J | ⇒ ILD213E2             |
| ⇒ IPA90R1K2C3    | ↔ ISL9204IRZ         | ⊕ KDS120E-RTK        | ⊖ LNK6428K           | ⇒ LTC1514CS8-3#TRPBF   |
| ↔ N5946FC180     | ⇒ NX2139ACMTR        | D OPA361AQDCKRQ1     | ⊕ PPD1R5-24-1515     | ⊖ RK73B2ATTD390J       |
| ⊕ RP109L281D-TR  | D RT9362PQV          | ⇒ SFH484-2           | ↔ SHF-0289Z          | ⇒ SI4890DY-T1-E3.      |
| ⊖ SN74ALS163BN   | ⊕ STM32L151RET6      | ↔ STTH802G           | ⇒ TB6504FG           | ⇒ TC54VN4302ECB713     |
| ⊕ TDA7316DTR     | ⊖ TMP86FH47AUG-7B02  | ⊕ TVB200SB-L         | D UP0421N009JN       | ⇒ UPG2307T5L-E2        |
| ↔ VCA610UA/2K5   | ⊕ VD240909H-1W       | ⊖ VE-J33-MZ          | ⊕ VHF36-02IO5        | ⇒ VLS3015ET-4R7M       |

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