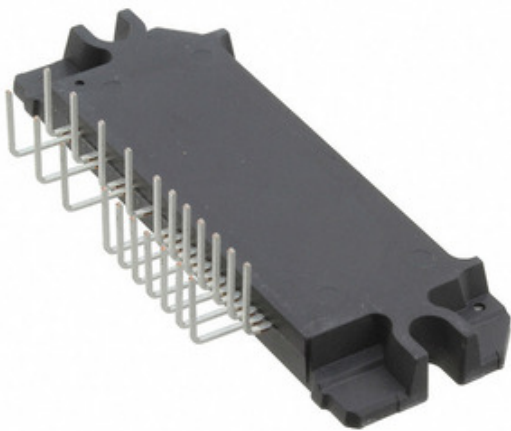


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



STK534U362C-E

Part Number:	STK534U362C-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER 29SIP
Datasheets:	 STK534U362C-E.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

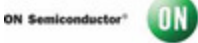
Specifications of STK534U362C-E

PART NUMBER	STK534U362C-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER 29SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 STK534U362C-E.pdf
VOLTAGE - SUPPLY	12.5 V ~ 17.5 V
VOLTAGE - LOAD	450V (Max)
TECHNOLOGY	IGBT
SUPPLIER DEVICE PACKAGE	-
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	29-SSIP Module, 21 Leads, Formed Leads
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	STK534U362C-EOS
OPERATING TEMPERATURE	-20°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOAD TYPE	Inductive
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FEATURES	Bootstrap Circuit
FAULT PROTECTION	UVLO
DETAILED DESCRIPTION	Half Bridge (3) Driver AC Motors IGBT
CURRENT - PEAK OUTPUT	20A
CURRENT - OUTPUT / CHANNEL	10A
APPLICATIONS	AC Motors

Related Tags

AMI Semiconductor / ON Semiconductor STK534U362C-E	STK534U362C-E Distributor	STK534U362C-E Supplier
STK534U362C-E Price	STK534U362C-E Pictures	STK534U362C-E Image
STK534U362C-E PDF Datasheet	STK534U362C-E Download Datasheet	STK534U362C-E Datasheet
STK534U362C-E Stock	Buy STK534U362C-E	Buy AMI Semiconductor / ON Semiconductor STK534U362C-E
AMI Semiconductor / ON Semiconductor STK534U362C-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor STK534U362C-E	ON Semiconductor STK534U362C-E	Aptina / ON Semiconductor STK534U362C-E
Catalyst Semiconductor / ON Semiconductor STK534U362C-E	PulseCore Semiconductor / ON Semiconductor STK534U362C-E	Sanyo Semiconductor / ON Semiconductor STK534U362C-E

Related Products

 STK534U342C-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER 29SIP In stock: Out stock RFQ	 STK531U395A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ
 STK534U340C-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ	 STK541UC62K-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOD IPM INVERTER 3PH SIP23 In stock: Out stock RFQ
 STK534UC90A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3PHASE INVERTER HIC In stock: Out stock RFQ	 STK534U363C-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3 PHASE INVERTER IPM In stock: 44 pcs RFQ
 STK541UC60C-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE IPM INVERTER 3PH 23SIP In stock: Out stock RFQ	 STK531U394A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ
 STK531U390A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ	 STK544UC61K-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ
 STK531U36AA-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: MODULE IPM INVERTER 3PH 29SIP In stock: Out stock RFQ	 STK534UC60A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3PHASE INVERTER HIC In stock: Out stock RFQ