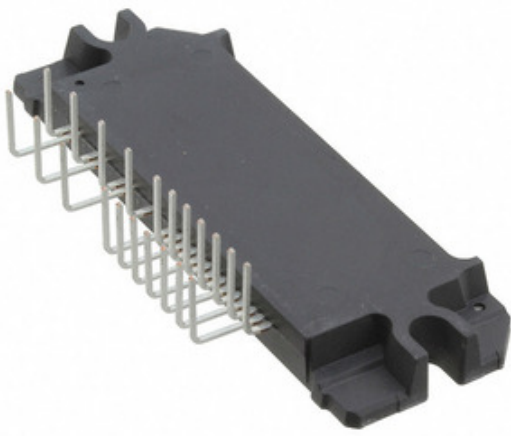


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



STK621-738-E

Part Number:	STK621-738-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STK621-738-E

PART NUMBER	STK621-738-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY	12.5 V ~ 17.5 V
VOLTAGE - LOAD	400V (Max)
TECHNOLOGY	IGBT
SUPPLIER DEVICE PACKAGE	21-SIP
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	29-SSIP Module, 21 Leads, Formed Leads
OUTPUT CONFIGURATION	Half Bridge (3)
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	Auto Restart, Bootstrap Circuit, Status Flag
FAULT PROTECTION	Current Limiting, UVLO
DETAILED DESCRIPTION	Half Bridge (3) Driver AC Motors IGBT 21-SIP
CURRENT - PEAK OUTPUT	30A
CURRENT - OUTPUT / CHANNEL	15A
APPLICATIONS	AC Motors

Related Tags

AMI Semiconductor / ON Semiconductor STK621-738-E	STK621-738-E Distributor	STK621-738-E Supplier
STK621-738-E Price	STK621-738-E Pictures	STK621-738-E Image
STK621-738-E PDF Datasheet	STK621-738-E Download Datasheet	STK621-738-E Datasheet
STK621-738-E Stock	Buy STK621-738-E	Buy AMI Semiconductor / ON Semiconductor STK621-738-E
AMI Semiconductor / ON Semiconductor STK621-738-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor STK621-738-E	ON Semiconductor STK621-738-E	Aptina / ON Semiconductor STK621-738-E
Catalyst Semiconductor / ON Semiconductor STK621-738-E	PulseCore Semiconductor / ON Semiconductor STK621-738-E	Sanyo Semiconductor / ON Semiconductor STK621-738-E

Related Products

 STK621-728-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ	 STK625-027C-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ
 STK621-728SG-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ	 STK621-728S-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ
 STK621-739-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ	 STK621-740-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ
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