

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor

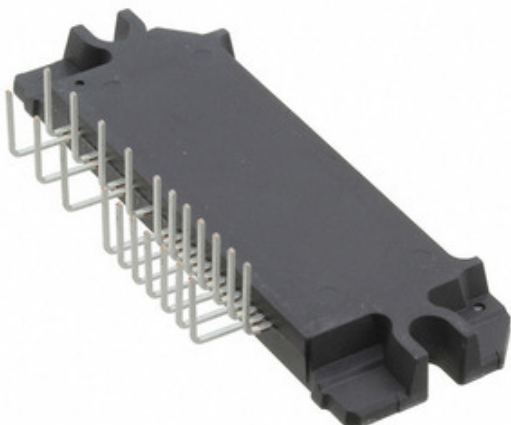


Image may be representation. See specifications for product details.

STK625-728-E

Part Number:	STK625-728-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER
Datasheets:	
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	3050 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STK625-728-E

PART NUMBER	STK625-728-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3050 pcs
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	Bootstrap Circuit
FAULT PROTECTION	Current Limiting, UVLO
DETAILED DESCRIPTION	Half Bridge (3) Driver AC Motors IGBT 21-SIP
CURRENT - PEAK OUTPUT	20A
CURRENT - OUTPUT / CHANNEL	10A
APPLICATIONS	AC Motors

Related Tags

AMI Semiconductor / ON Semiconductor STK625-728-E	STK625-728-E Distributor	STK625-728-E Supplier
STK625-728-E Price	STK625-728-E Pictures	STK625-728-E Image
STK625-728-E PDF Datasheet	STK625-728-E Download Datasheet	STK625-728-E Datasheet
STK625-728-E Stock	Buy STK625-728-E	Buy AMI Semiconductor / ON Semiconductor STK625-728-E
AMI Semiconductor / ON Semiconductor STK625-728-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor STK625-728-E	ON Semiconductor STK625-728-E	Aptina / ON Semiconductor STK625-728-E
Catalyst Semiconductor / ON Semiconductor STK625-728-E	PulseCore Semiconductor / ON Semiconductor STK625-728-E	Sanyo Semiconductor / ON Semiconductor STK625-728-E

Related Products

ON Semiconductor® ON STK625-738M-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 6517 pcs RFQ	ON Semiconductor® ON STK625-728SG-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 7007 pcs RFQ
ON Semiconductor® ON STK625-201MK-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 5923 pcs RFQ	ON Semiconductor® ON STK625-728M-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 5890 pcs RFQ
ON Semiconductor® ON STK625-711B-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 5594 pcs RFQ	ON Semiconductor® ON STK625-720MB-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 6939 pcs RFQ
ON Semiconductor® ON STK625-520B-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 4736 pcs RFQ	ON Semiconductor® ON STK625-531-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 5560 pcs RFQ
ON Semiconductor® ON STK628-131B-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 5412 pcs RFQ	ON Semiconductor® ON STK628-130-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 2827 pcs RFQ
ON Semiconductor® ON STK625-727S-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 3127 pcs RFQ	ON Semiconductor® ON STK625-742-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 6949 pcs RFQ