

ON Semiconductor®
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STK621-041A-E

Part Number:	STK621-041A-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of STK621-041A-E

PART NUMBER	STK621-041A-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5317 pcs
DATA SHEET	
VOLTAGE - SUPPLY	12.5 V ~ 17.5 V
VOLTAGE - LOAD	400V (Max)
TECHNOLOGY	IGBT
SUPPLIER DEVICE PACKAGE	22-SIP
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	22-SIP, 18 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, Status Flag
FAULT PROTECTION	Current Limiting, Over Temperature, UVLO
DETAILED DESCRIPTION	Half Bridge (3) Driver AC Motors IGBT 22-SIP
CURRENT - PEAK OUTPUT	25A
CURRENT - OUTPUT / CHANNEL	20A
APPLICATIONS	AC Motors

Related Tags

AMI Semiconductor / ON Semiconductor STK621-041A-E	STK621-041A-E Distributor	STK621-041A-E Supplier
STK621-041A-E Price	STK621-041A-E Pictures	STK621-041A-E Image
STK621-041A-E PDF Datasheet	STK621-041A-E Download Datasheet	STK621-041A-E Datasheet
STK621-041A-E Stock	Buy STK621-041A-E	Buy AMI Semiconductor / ON Semiconductor STK621-041A-E
AMI Semiconductor / ON Semiconductor STK621-041A-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor STK621-041A-E	ON Semiconductor STK621-041A-E	Aptina / ON Semiconductor STK621-041A-E
Catalyst Semiconductor / ON Semiconductor STK621-041A-E	PulseCore Semiconductor / ON Semiconductor STK621-041A-E	Sanyo Semiconductor / ON Semiconductor STK621-041A-E

Related Products

 STK621-043A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 4878 pcs RFQ	 STK621-034B1-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 2711 pcs RFQ
 STK621-034A Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 6714 pcs RFQ	 STK621-043C-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 3751 pcs RFQ
 STK621-051B-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 6757 pcs RFQ	 STK621-033K-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 3156 pcs RFQ
 STK621-047A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 5890 pcs RFQ	 STK621-033N1-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 6581 pcs RFQ
 STK621-033N-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 4840 pcs RFQ	 STK621-051D-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 6115 pcs RFQ
 STK621-043D-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 3297 pcs RFQ	 STK621-041 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 5536 pcs RFQ