

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

ON

Image may be representation. See specifications for product details.

STK621-140B-E

Part Number:	STK621-140B-E
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER
Datasheets:	
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STK621-140B-E

PART NUMBER	STK621-140B-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	23-SIP
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	23-SIP, 19 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, Over Temperature, UVLO
DETAILED DESCRIPTION	Half Bridge (3) Driver AC Motors IGBT 23-SIP
CURRENT - PEAK OUTPUT	15A
CURRENT - OUTPUT / CHANNEL	10A
APPLICATIONS	AC Motors

Related Tags

AMI Semiconductor / ON Semiconductor STK621-140B-E	STK621-140B-E Distributor	STK621-140B-E Supplier
STK621-140B-E Price	STK621-140B-E Pictures	STK621-140B-E Image
STK621-140B-E PDF Datasheet	STK621-140B-E Download Datasheet	STK621-140B-E Datasheet
STK621-140B-E Stock	Buy STK621-140B-E	Buy AMI Semiconductor / ON Semiconductor STK621-140B-E
AMI Semiconductor / ON Semiconductor STK621-140B-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor STK621-140B-E	ON Semiconductor STK621-140B-E	Aptina / ON Semiconductor STK621-140B-E
Catalyst Semiconductor / ON Semiconductor STK621-140B-E	PulseCore Semiconductor / ON Semiconductor STK621-140B-E	Sanyo Semiconductor / ON Semiconductor STK621-140B-E

Related Products

ON Semiconductor® ON STK621-150B-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ	ON Semiconductor® ON STK621-068F-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ
ON Semiconductor® ON STK621-410-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ	ON Semiconductor® ON STK621-068C-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ
ON Semiconductor® ON STK621-061K-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ	ON Semiconductor® ON STK621-140-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ
ON Semiconductor® ON STK621-150A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ	ON Semiconductor® ON STK621-068R-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ
ON Semiconductor® ON STK621-068S-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ	ON Semiconductor® ON STK621-141A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ
ON Semiconductor® ON STK621-520A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ	ON Semiconductor® ON STK621-140C Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ