

AMI Semiconductor / ON

STK57FU391A-E

Part Number: STK57FU391A-E
 Manufacturer/Brand: AMI Semiconductor / ON Semiconductor
 Product description: IC MOTOR DRIVER 35SIP
 Datasheets: STK57FU391A-E.pdf
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of STK57FU391A-E

PART NUMBER	STK57FU391A-E
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER 35SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	STK57FU391A-E.pdf
VOLTAGE - SUPPLY	12.5 V ~ 17.5 V
VOLTAGE - LOAD	400V (Max)
TECHNOLOGY	IGBT
SUPPLIER DEVICE PACKAGE	35-SIP
SERIES	-
RDS ON (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	35-SSIP, 25 Leads, Formed Leads
OUTPUT CONFIGURATION	Half Bridge (3)
OTHER NAMES	STK57FU391A-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 35-SIP
CURRENT - PEAK OUTPUT	30A
CURRENT - OUTPUT / CHANNEL	15A
APPLICATIONS	AC Motors

Related Tags

AMI Semiconductor / ON Semiconductor STK57FU391A-E	STK57FU391A-E Distributor	STK57FU391A-E Supplier
STK57FU391A-E Price	STK57FU391A-E Pictures	STK57FU391A-E Image
STK57FU391A-E PDF Datasheet	STK57FU391A-E Download Datasheet	STK57FU391A-E Datasheet
STK57FU391A-E Stock	Buy STK57FU391A-E	Buy AMI Semiconductor / ON Semiconductor STK57FU391A-E
AMI Semiconductor / ON Semiconductor STK57FU391A-E	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor STK57FU391A-E	ON Semiconductor STK57FU391A-E	Aptina / ON Semiconductor STK57FU391A-E
Catalyst Semiconductor / ON Semiconductor STK57FU391A-E	PulseCore Semiconductor / ON Semiconductor STK57FU391A-E	Sanyo Semiconductor / ON Semiconductor STK57FU391A-E

Related Products

STK581U3C2A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ	STK554U391A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ
STK554U392A-E Manufacturers: ON Semiconductor Description: IC BRIDGE DRIVER PAR 29SIP In stock: 18 pcs RFQ	STK57FU394AGGEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD FOR STK57FU394 In stock: Out stock RFQ
STK554U394A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ	STK57FU394A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: MOD IPM PFC INVERTER In stock: Out stock RFQ
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STK554U364A-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: Out stock RFQ	STK57FU394AG-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: 2-IN-1 PFC AND INVERTER IPM In stock: Out stock RFQ