

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

STK681-310

Part Number:	STK681-310
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER PAR 19SIP
Datasheets:	 1.STK681-310.pdf  2.STK681-310.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3163 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of STK681-310

PART NUMBER	STK681-310
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER PAR 19SIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3163 pcs
DATA SHEET	 1.STK681-310.pdf  2.STK681-310.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	10 V ~ 42 V
TECHNOLOGY	Power MOSFET, IGBT
SUPPLIER DEVICE PACKAGE	-
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Box (TB)
PACKAGE / CASE	19-SSIP Formed Leads
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	STK681-310-ND STK681-310OSTB STK681310
OPERATING TEMPERATURE	150°C (TJ)
MOUNTING TYPE	Through Hole
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET, IGBT Parallel
CURRENT - OUTPUT	4.2A
BASE PART NUMBER	STK681
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor STK681-310	STK681-310 Distributor	STK681-310 Supplier
STK681-310 Price	STK681-310 Pictures	STK681-310 Image
STK681-310 PDF Datasheet	STK681-310 Download Datasheet	STK681-310 Datasheet
STK681-310 Stock	Buy STK681-310	Buy AMI Semiconductor / ON Semiconductor STK681-310
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Catalyst Semiconductor / ON Semiconductor STK681-310	PulseCore Semiconductor / ON Semiconductor STK681-310	Sanyo Semiconductor / ON Semiconductor STK681-310

Related Products

 STK681-332-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 19SIP In stock: 11277 pcs RFQ	 STK681-200-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC HYBRID MOTOR DRIVER 11SIP In stock: 6078 pcs RFQ
 STK673-011GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: EVAL BOARD STK673-011G In stock: 4565 pcs RFQ	 STK681-300 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 19SIP In stock: 7069 pcs RFQ
 STK681-352-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 19SIP In stock: 2814 pcs RFQ	 STK681-320 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER PAR 19SIP In stock: 3945 pcs RFQ
 STK681-332GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR STK681-332-E In stock: 2884 pcs RFQ	 STK681-310GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR STK681-310 In stock: 4756 pcs RFQ
 STK681-320GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR STK681-320 In stock: 2718 pcs RFQ	 STK681-210-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 6838 pcs RFQ
 STK681-300GEVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: BOARD EVAL FOR STK681-300 In stock: 4691 pcs RFQ	 STK681-050-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER In stock: 3895 pcs RFQ