

ON Semiconductor®

STK681-050-E

**Manufacturer Part Number:** Manufacturer / Brand Part of Description: Datasheets: Lead Free Status / RoHS Status: **Stock Condition: Ship From: Shipment Way:** 

STK681-050-E IC MOTOR DRIVER

Hong Kong

🕟 🏒 Lead free / RoHS Compliant New original, 1600 pcs Stock Available. DHL/Fedex/TNT/UPS

**GET A QUOTE** 

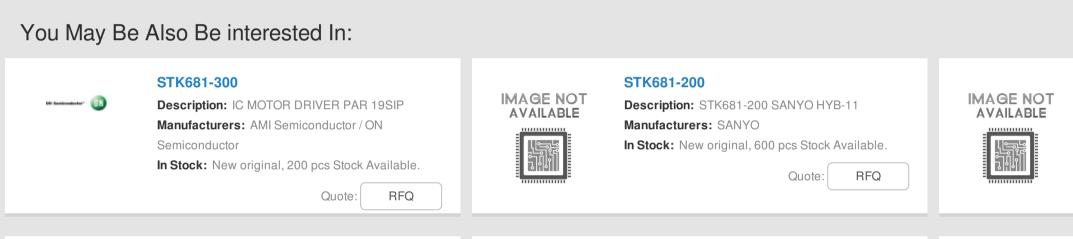
STK681-050-E 100% New Original 1600pcs in Stock, Find STK681-050-E Price, Stock, datasheet at IC Components Ltd Online, buy STK681-050-E AMI Semiconductor / ON Semiconductor with warrantied. 100% guarantee confidence. RFQ STK681-050-E: Info@IC-Components.com

# The specifications of STK681-050-E

Part Number	STK681-050-E	Manufacturer / Brand	AMI Semiconductor / ON Semiconductor
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Package / Case	16-SIP Formed Leads	Packaging	Tape & Reel (TR)
Mounting Type	Through Hole	Supplier Device Package	16-SIP
Operating Temperature	150°C (TJ)	Detailed Description	Half Bridge (2) Driver DC Motors, General Purpose Power MOSFET 16- SIP
Technology	Power MOSFET	Features	-
Interface	Logic	Applications	DC Motors, General Purpose
Voltage - Supply	4.75 V ~ 7 V	Current - Output / Channel	5A
Current - Peak Output	-	Output Configuration	Half Bridge (2)
Fault Protection	-	Load Type	Inductive
Rds On (Typ)	-	Voltage - Load	18 V ~ 42 V
Stock Quantity	1600 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Full, Half-Bridge Drivers
Description	IC MOTOR DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

# Keywords realted to STK681-050-E

AMI Semiconductor / ON Semiconductor STK681-050-	STK681-050-E part	STK681-050-E Price	STK681-050-E Distributor
E	STK681-050-E Technical	STK681-050-E Stock	STK681-050-E Inventory
STK681-050-E Supplier	STK681-050-E Online Order	STK681-050-E Inquiry	STK681-050-E Image
STK681-050-E Picture	STK681-050-E pdf	STK681-050-E datasheet	STK681-050-E data sheet
STK681-050-E pdf datasheet	Download STK681-050-E datasheet	AMI Semiconductor / ON Semiconductor Manufacturer	AMI Semiconductor / ON Semiconductor STK681-050-
			E
ON Semiconductor STK681-050-E	Aptina / ON Semiconductor STK681-050-E	Catalyst Semiconductor / ON Semiconductor STK681-	PulseCore Semiconductor / ON Semiconductor
		050-E	STK681-050-E
Sanyo Semiconductor / ON Semiconductor STK681-			
050-E			



**IMAGE NOT** 

AVAILABLE







RFQ

Quote:

Manufacturers: SANYO

STK673-112M

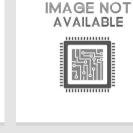
Description: STK6742C SANYO ZIP-18P Manufacturers: SANYO In Stock: New original, 5300 pcs Stock Available. RFQ Quote:

**Description:** STK673-112M SANYO HYB-15

In Stock: New original, 12700 pcs Stock Available.

Quote:

RFQ



#### STK681-210

Manufacturers: CRESCEN

STK68C3325

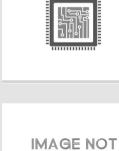
**Description:** STK681-210 SANYO HYB-11 Manufacturers: SANYO In Stock: New original, 1700 pcs Stock Available. RFQ Quote:

**Description:** STK68C3325 CRESCEN QFP

In Stock: New original, 600 pcs Stock Available.

Quote:

RFQ



**IMAGE NOT** 

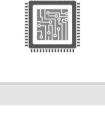
AVAILABLE

**IMAGE NOT** 

**AVAILABLE** 

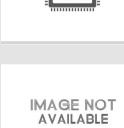
RFQ Quote:

STK681-050 **Description:** STK681-050 SANYO HYB-16 Manufacturers: SANYO In Stock: New original, 2900 pcs Stock Available.



STK6742C

STK673-011-E Description: IC MOTOR DRIVER PAR 28SIP Manufacturers: AMI Semiconductor / ON



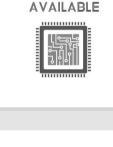
**IMAGE NOT** 

AVAILABLE

# Description: STK6877 SANYO HBY

**STK6877** 

Manufacturers: SANYO In Stock: New original, 300 pcs Stock Available. RFQ Quote:



RFQ Quote:

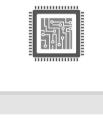
STK6723HZ Description: STK6723HZ SANYO ZIP-18P



**IMAGE NOT** 

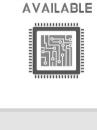
Semiconductor

In Stock: New original, 200 pcs Stock Available. RFQ Quote:



# STK68C3323

**Description:** STK68C3323 PLESSEY QFP80 Manufacturers: PLESSEY In Stock: New original, 2100 pcs Stock Available. RFQ Quote:

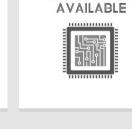


**IMAGE NOT** 

In Stock: New original, 900 pcs Stock Available.

Manufacturers: SANYO

RFQ Quote:



Manufacturers: SANYO

STK681-201

In Stock: New original, 200 pcs Stock Available. Quote:

Description: STK681-201 SANYO HYB

RFQ



STK681-320

Description: IC MOTOR DRIVER PAR 19SIP

In Stock: New original, 200 pcs Stock Available.

Manufacturers: AMI Semiconductor / ON



**Description:** IGBT Modules Manufacturers:

STK6772-FUJ

In Stock: New original, 1800 pcs Stock Available. RFQ Quote:

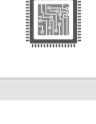
**IMAGE NOT** AVAILABLE

STK681-332

**Description:** STK681-332 SANYO HYB-19 Manufacturers: SANYO In Stock: New original, 200 pcs Stock Available. RFQ Quote:



RFQ Quote: STK6877-L **Description:** STK6877-L SANYO HBY



Semiconductor

STK681-310 Description: IC MOTOR DRIVER PAR 19SIP Manufacturers: AMI Semiconductor / ON

In Stock: New original, 200 pcs Stock Available. Quote: RFQ

RFQ

STK673-010 **IMAGE NOT** Description: STK673-010 SANYO HYB-28 **AVAILABLE** Manufacturers: SANYO In Stock: New original, 300 pcs Stock Available.

RFQ

Quote:

**IMAGE NOT** 

AVAILABLE

In Stock: New original, 200 pcs Stock Available.

Manufacturers: SANYO

Semiconductor

RFQ Quote: STK689-030 **Description:** STK689-030 SANYO ZIP-12P

Quote:

Quote:

RFQ

RFQ



STK682-010-E **Description:** IC MOTOR DRIVER PAR 19SIP

Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 100 pcs Stock Available. RFQ Quote:

**IMAGE NOT** 

**AVAILABLE** 

STK673-010-E Description: IC HYBRID MOTOR DVR 2.4A 28SIP Manufacturers: AMI Semiconductor / ON Semiconductor

In Stock: New original, 100 pcs Stock Available. RFQ Quote:



Manufacturers: SANYO In Stock: New original, 100 pcs Stock Available.

STK672-612A Description: STK672-612A SANYO ZIP Manufacturers: SANYO In Stock: New original, 500 pcs Stock Available.



**Description:** STK6722H SANYO ZIP-18P Manufacturers: SANYO

STK672-622B

**STK6722H** 

In Stock: New original, 2300 pcs Stock Available. Quote:

**Description:** STK672-622B SANYO ZIP19 Manufacturers: SANYO In Stock: New original, 400 pcs Stock Available. **IMAGE NOT AVAILABLE** 

Manufacturers: SANY0 In Stock: New original, 100 pcs Stock Available.

STK689-100

STK672-630C

RFQ Quote:

Description: STK672-630C SANY0 ESIP-19

**Description:** STK689-100 SANYO HYB



**IMAGE NOT** 

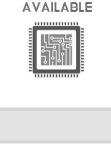
AVAILABLE

STK672-630A

Manufacturers: SANYO

**Description:** STK672-630A SANYO 1213

In Stock: New original, 100 pcs Stock Available. RFQ Quote:



**IMAGE NOT** 

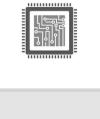
Quote:

RFQ

Manufacturers: SANYO

In Stock: New original, 200 pcs Stock Available. Quote:

RFQ



**IMAGE NOT** 

**AVAILABLE** 

**Description:** STK672-640A SANYO ZIP-19 Manufacturers: SANYO In Stock: New original, 100 pcs Stock Available.

STK672-640A

Quote: RFQ



Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong