

ON Semiconductor®
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AMIS30532C5321G

Part Number:	AMIS30532C5321G
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC MOTOR DRIVER SPI 32NQFP
Datasheets:	 AMIS30532C5321G.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3086 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

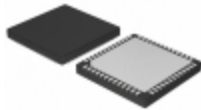
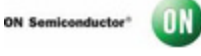
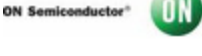
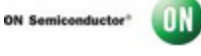
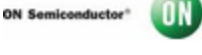
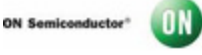
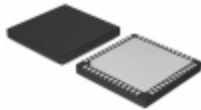
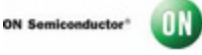
Specifications of AMIS30532C5321G

PART NUMBER	AMIS30532C5321G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER SPI 32NQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3086 pcs
DATA SHEET	 AMIS30532C5321G.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
VOLTAGE - LOAD	6 V ~ 30 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	32-NQFP (7x7)
STEP RESOLUTION	1 ~ 1/32
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	32-VQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OPERATING TEMPERATURE	-40°C ~ 172°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET SPI 32-NQFP (7x7)
CURRENT - OUTPUT	1.6A
BASE PART NUMBER	AMIS-30532
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor AMIS30532C5321G	AMIS30532C5321G Distributor	AMIS30532C5321G Supplier
AMIS30532C5321G Price	AMIS30532C5321G Pictures	AMIS30532C5321G Image
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Catalyst Semiconductor / ON Semiconductor AMIS30532C5321G	PulseCore Semiconductor / ON Semiconductor AMIS30532C5321G	Sanyo Semiconductor / ON Semiconductor AMIS30532C5321G

Related Products

 AMIS30523C5231RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 52QFN In stock: 5284 pcs RFQ	 AMIS30521C5212RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 39348 pcs RFQ
 AMIS30543C5431RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DVR MICROSTEP 32QFN In stock: 21179 pcs RFQ	 AMIS30532C5321RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 29128 pcs RFQ
 AMIS30521C5212G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 6874 pcs RFQ	 AMIS30522C5222RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 16762 pcs RFQ
 AMIS30542C5421RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 21650 pcs RFQ	 AMIS30542C5421G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 5915 pcs RFQ
 AMIS30522C5222G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 6007 pcs RFQ	 AMIS30585C5852G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MODEM S-FSK HALFDUPLEX 28PLCC In stock: 5169 pcs RFQ
 AMIS30523C5231G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 52QFN In stock: 6810 pcs RFQ	 AMIS30543DBGEBV Manufacturers: AMI Semiconductor / ON Semiconductor Description: DAUGHTER BOARD BIP STEP MOTOR In stock: 1721 pcs RFQ