



AMI Semiconductor / ON

Semiconductor



Part Number:AMIS30532C5321RG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MOTOR DRIVER SPI 32NQFP

Datasheets: AMIS30532C5321RG.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:29128 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

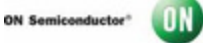
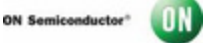
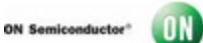
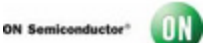
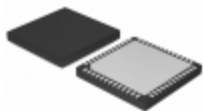
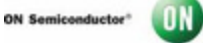
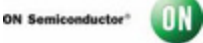
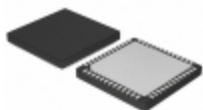
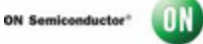
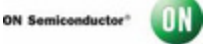
Specifications of AMIS30532C5321RG

PART NUMBER	AMIS30532C5321RG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER SPI 32NQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29128 pcs
DATA SHEET	 AMIS30532C5321RG.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	Tape & Reel (TR)
PACKAGE / CASE	32-VQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	AMIS30532C5321RG-ND AMIS30532C5321RGOSTR
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 AMIS30532C5321RG	AMIS30532C5321RG Distributor	AMIS30532C5321RG Supplier
AMIS30532C5321RG Price	AMIS30532C5321RG Pictures	AMIS30532C5321RG Image
AMIS30532C5321RG PDF Datasheet	AMIS30532C5321RG Download Datasheet	AMIS30532C5321RG Datasheet
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Catalyst Semiconductor / ON Semiconductor AMIS30532C5321RG	PulseCore Semiconductor / ON Semiconductor AMIS30532C5321RG	Sanyo Semiconductor / ON Semiconductor AMIS30532C5321RG

Related Products

 AMIS30521C5212RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 39348 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	 AMIS30543DBGEBV Manufacturers: AMI Semiconductor / ON Semiconductor Description: DAUGHTER BOARD BIP STEP MOTOR In stock: 1721 pcs RFQ
 AMIS30523C5231G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 52QFN In stock: 6810 pcs RFQ	 AMIS30585C5852RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MODEM S-FSK HALFDUPLEX 28PLCC In stock: 3459 pcs RFQ
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 AMIS30523C5231RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 52QFN In stock: 5284 pcs RFQ	 AMIS30585C5852G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MODEM S-FSK HALFDUPLEX 28PLCC In stock: 5169 pcs RFQ
 AMIS30522C5222G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 6007 pcs RFQ	 AMIS30522C5222RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 16762 pcs RFQ