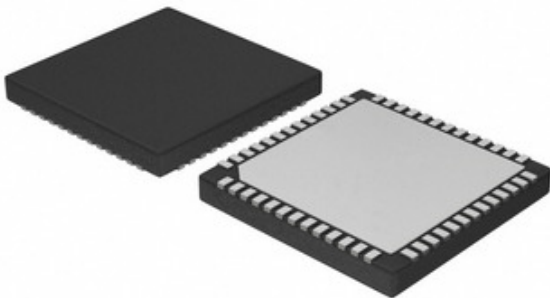


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:AMIS30523C5231RG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC MOTOR DRIVER SPI 52QFN

Datasheets:

 AMIS30523C5231RG.pdf

RoHs Status:

 Lead free / RoHS Compliant

Stock Condition:5284 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

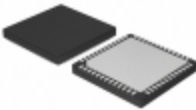
Specifications of AMIS30523C5231RG

PART NUMBER	AMIS30523C5231RG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC MOTOR DRIVER SPI 52QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5284 pcs
DATA SHEET	 AMIS30523C5231RG.pdf
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
VOLTAGE - LOAD	6 V ~ 30 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	52-QFN (8x8)
STEP RESOLUTION	1 ~ 1/32
SERIES	-
PACKAGING	Bulk
PACKAGE / CASE	52-VFQFN 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 52-QFN (8x8)
CURRENT - OUTPUT	1.2A
BASE PART NUMBER	AMIS-30523
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor AMIS30523C5231RG	AMIS30523C5231RG Distributor	AMIS30523C5231RG Supplier
AMIS30523C5231RG Price	AMIS30523C5231RG Pictures	AMIS30523C5231RG Image
AMIS30523C5231RG PDF Datasheet	AMIS30523C5231RG Download Datasheet	AMIS30523C5231RG Datasheet
AMIS30523C5231RG Stock	Buy AMIS30523C5231RG	Buy AMI Semiconductor / ON Semiconductor AMIS30523C5231RG
AMI Semiconductor / ON Semiconductor AMIS30523C5231RG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor AMIS30523C5231RG	ON Semiconductor AMIS30523C5231RG	Aptina / ON Semiconductor AMIS30523C5231RG
Catalyst Semiconductor / ON Semiconductor AMIS30523C5231RG	PulseCore Semiconductor / ON Semiconductor AMIS30523C5231RG	Sanyo Semiconductor / ON Semiconductor AMIS30523C5231RG

Related Products

ON Semiconductor® ON AMIS30532C5321G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 3086 pcs RFQ	ON Semiconductor® ON AMIS30521C5212RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 39348 pcs RFQ
ON Semiconductor® ON AMIS30532C5321RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 29128 pcs RFQ	ON Semiconductor® ON AMIS30512C5122RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 24SOIC In stock: 17921 pcs RFQ
ON Semiconductor® ON AMIS30522C5222RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 16762 pcs RFQ	ON Semiconductor® ON AMIS30543DBGVB Manufacturers: AMI Semiconductor / ON Semiconductor Description: DAUGHTER BOARD BIP STEP MOTOR In stock: 1721 pcs RFQ
ON Semiconductor® ON AMIS30521C5212G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 6874 pcs RFQ	ON Semiconductor® ON AMIS30542C5421G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 5915 pcs RFQ
ON Semiconductor® ON AMIS30522C5222G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 6007 pcs RFQ	ON Semiconductor® ON AMIS30543C5431RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DVR MICROSTEP 32QFN In stock: 21179 pcs RFQ
 AMIS30523C5231G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 52QFN In stock: 6810 pcs RFQ	ON Semiconductor® ON AMIS30542C5421RG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR DRIVER SPI 32NQFP In stock: 21650 pcs RFQ