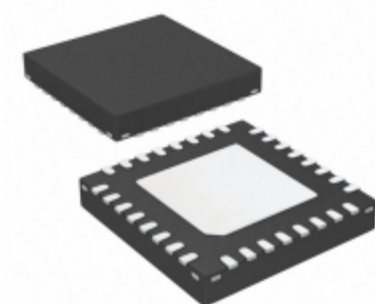


AMIS30542C5421RG



ON Semiconductor®

Part Number: [AMIS30542C5421RG](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC MOTOR DRIVER SPI 32NQFP

Data sheet:  [AMIS30542](#)

RoHs Status: Lead free / RoHS Compliant

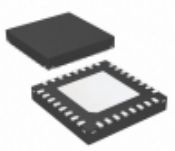
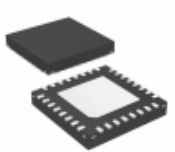
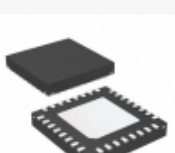
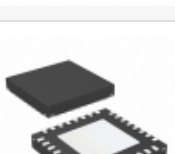
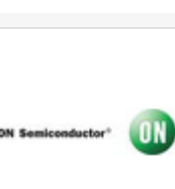
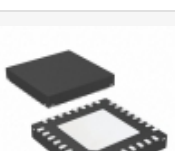
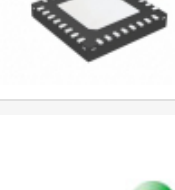
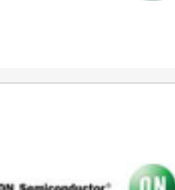
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AMIS30542C5421RG	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC MOTOR DRIVER SPI 32NQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24061 pcs	Data sheet	AMIS30542
Category	Integrated Circuits (ICs)	Voltage - Supply	4.75 V ~ 5.25 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	AMIS30542C5421RG-ND AMIS30542C5421RGOSTR	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	2.2A	Base Part Number	AMIS-30542
Applications	General Purpose		
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RELATED PRODUCTS			
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	Part#: AMIS30521C5212G Description: IC MOTOR DRIVER SPI 32NQFP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: AMIS30522C5222RG Description: IC MOTOR DRIVER SPI 32NQFP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: AMIS30532C5321G Description: IC MOTOR DRIVER SPI 32NQFP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: AMIS30523C5231RG Description: IC MOTOR DRIVER SPI 52QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: AMIS30523C5231G Description: IC MOTOR DRIVER SPI 52QFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: AMIS30522C5222G Description: IC MOTOR DRIVER SPI 32NQFP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: AMIS30585GEVK Description: KIT EVAL FOR S-FSK PLC MODEM	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: AMIS30621C6213G Description: IC MOTOR DRIVER PAR 20SOIC	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: AMIS30532C5321RG Description: IC MOTOR DRIVER SPI 32NQFP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: AMIS30542C5421G Description: IC MOTOR DRIVER SPI 32NQFP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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