ON Semiconductor®

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Part Number:AMIS30422C422MNTWG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC STEPPER MOTOR DVR/CTLR 48QFN

Datasheets: AMIS30422C422MNTWG.pdf

RoHs Status: Lead free / RoHS Compliant

Stock Condition:31349 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.

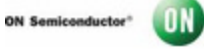
Specifications of AMIS30422C422MNTWG

PART NUMBER	AMIS30422C422MNTWG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC STEPPER MOTOR DVR/CTLR 48QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31349 pcs
DATA SHEET	 AMIS30422C422MNTWG.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
VOLTAGE - LOAD	-
TECHNOLOGY	NMOS
SUPPLIER DEVICE PACKAGE	48-QFN (7x7)
STEP RESOLUTION	1 ~ 1/128
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (4)
OPERATING TEMPERATURE	-40°C ~ 125°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	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Bipolar Motor Driver NMOS SPI 48-QFN (7x7)
CURRENT - OUTPUT	-
APPLICATIONS	General Purpose

Related Tags

AMI Semiconductor / ON Semiconductor AMIS30422C422MNTWG	AMIS30422C422MNTWG Distributor	AMIS30422C422MNTWG Supplier
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ON Semiconductor® AMIS-53050-XTD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC RF TXRX 32-LQFP In stock: 2945 pcs RFQ	 AMIS30421C4211G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC MOTOR CONTROLLER SPI 44QFN In stock: 24174 pcs RFQ
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