

FCM8531RQY



ON Semiconductor®

Part Number: [FCM8531RQY](#)

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

Description: IC MOTOR CTLR I2C/SPI 32LQFP

Data sheet:  [FCM8531](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

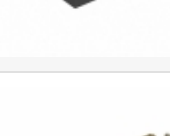
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FCM8531RQY	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC MOTOR CTLR I2C/SPI 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5734 pcs	Data sheet	FCM8531
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Voltage - Load	-	Technology	-
Supplier Device Package	32-LQFP (7x7)	Step Resolution	-
Series	-	Packaging	Tray
Package / Case	32-LQFP	Output Configuration	Pre-Driver - Half Bridge (3)
Operating Temperature	-40°C ~ 85°C (TA)	Mounting Type	Surface Mount
Motor Type - Stepper	-	Motor Type - AC, DC	Brushless DC (BLDC)
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interface	I²C, SPI	Function	Controller - Commutation, Direction Management
Detailed Description	Motor Driver I²C, SPI 32-LQFP (7x7)	Current - Output	-
Base Part Number	FCM8531	Applications	General Purpose

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 5734 pieces of AMI Semiconductor / ON Semiconductor FCM8531RQY in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: FCM400PS36 Description: AC/DC CONVERTER 36V 400W	Manufacturers: XP Power	RFQ
	Part#: FCM8531QY Description: IC MOTOR CTLR I2C/SPI 32LQFP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FCM400PS24 Description: AC/DC CONVERTER 24V 400W	Manufacturers: XP Power	RFQ
	Part#: FCM400PS12 Description: AC/DC CONVERTER 12V 400W	Manufacturers: XP Power	RFQ
	Part#: FCMT180N65S3 Description: SUPERFET3 650V PQFN88	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FCM400PS48 Description: AC/DC CONVERTER 48V 400W	Manufacturers: XP Power	RFQ
	Part#: FCM8202QY Description: IC MOTOR CONTROLLER PAR 32LQFP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FCMT250N65S3 Description: SUPERFET3 650V PQFN88	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FCM3.25-S6-L14 Description: CABLE MNT #6 SCREW GRY NYL 3.25"	Manufacturers: Panduit	RFQ
	Part#: FCM3.25-S6-T14 Description: CBL CLIP FLAT GRAY FASTENER	Manufacturers: Panduit	RFQ
	Part#: FCM400PS15 Description: AC/DC CONVERTER 15V 400W	Manufacturers: XP Power	RFQ
	Part#: FCM9000AQY Description: IC CTLR DC MOTOR BLDC 44LQFP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FCM400PS28 Description: AC/DC CONVERTER 28V 400W	Manufacturers: XP Power	RFQ
	Part#: FCM3.25-A-T14 Description: CBL CLIP FLAT GRAY ADHESIVE	Manufacturers: Panduit	RFQ
	Part#: FCMT199N60 Description: MOSFET N-CH 600V 20.2A POWER88	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FCM8201QY Description: IC MOTOR CONTROLLER SPI 32LQFP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FCMT099N65S3 Description: MOSFET N-CH 650V 30A POWER88	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FCM8001QY Description: IC CTLR DC MOTOR BLDC 80LQFP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FCMT299N60 Description: MOSFET N-CH 600V 12A POWER88	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FCM3.25-A-L14 Description: CABLE MNT ADH FOAM GRY NYL 3.25"	Manufacturers: Panduit	RFQ

Related keywords for FCM8531RQY

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