

A3986SLDTR-T



Part Number: [A3986SLDTR-T](#)

Manufacturer: [Allegro MicroSystems, LLC.](#)

Description: IC MOTOR CONTROLLER PAR 38TSSOP

Data sheet:  [A3986](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

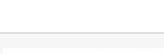
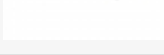
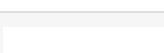
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PRODUCT PARAMETER			
Part Number	A3986SLDTR-T	Manufacturer	Allegro MicroSystems, LLC.
Description	IC MOTOR CONTROLLER PAR 38TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4968 pcs	Data sheet	A3986
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 5.5 V
Voltage - Load	12 V ~ 50 V	Technology	Power MOSFET
Supplier Device Package	38-TSSOP	Step Resolution	1, 1/2, 1/4, 1/16
Series	-	Packaging	Tape & Reel (TR)
Package / Case	38-TFSOP (0.173", 4.40mm Width)	Output Configuration	Pre-Driver - Half Bridge (4)
Other Names	620-1166-2 A3986SLDTRT	Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	Surface Mount	Motor Type - Stepper	Bipolar
Motor Type - AC, DC	-	Moisture Sensitivity Level (MSL)	2 (1 Year)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Interface	Logic
Function	Controller - Commutation, Direction Management	Detailed Description	Bipolar Motor Driver Power MOSFET Logic 38-TSSOP
Current - Output	-	Base Part Number	A3986
Applications	General Purpose		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: A3984SLPTR-T Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
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	Part#: A3983SLP Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3983SLPTR-T Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A398N Description: DIODE GEN PURP 800V 400A DO200AA	Manufacturers: Powerex, Inc.	RFQ
	Part#: A3988SJPTR-T Description: IC MOTOR DRIVER PAR 48LQFP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3983SLP-T Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
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	Part#: A3988SJP-T Description: IC MOTOR DRIVER PAR 48LQFP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3989SEVTR-T Description: IC MOTOR DRIVER PAR 36QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
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	Part#: A398B Description: DIODE GEN PURP 200V 400A DO200AA	Manufacturers: Powerex, Inc.	RFQ
	Part#: A398D Description: DIODE GEN PURP 400V 400A DO200AA	Manufacturers: Powerex, Inc.	RFQ
	Part#: A398M Description: DIODE GEN PURP 600V 400A DO200AA	Manufacturers: Powerex, Inc.	RFQ
	Part#: A3988SEVTR-1-T Description: MOTOR DRIVER 36QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3987SLPTR-T Description: IC MOTOR DRIVER PAR 24TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3988SEVTR-T Description: IC MOTOR DRIVER PAR 36QFN	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3982SLBTR-T Description: IC MOTOR DRIVER PAR 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ

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