

A3980KLPTR-T



Part Number: [A3980KLPTR-T](#)

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

Description: IC MOTOR DRIVER PAR 28TSSOP

Data sheet:  [A3980](#)

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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PRODUCT PARAMETER			
Part Number	A3980KLPTR-T	Manufacturer	Allegro MicroSystems, LLC.
Description	IC MOTOR DRIVER PAR 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29459 pcs	Data sheet	A3980
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 5.5 V
Voltage - Load	7 V ~ 50 V	Technology	DMOS
Supplier Device Package	28-TSSOP-EP	Step Resolution	1, 1/2, 1/8, 1/16
Series	Automotive, AEC-Q100	Packaging	Tape & Reel (TR)
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Configuration	Half Bridge (4)
Other Names	620-1298-2 A3980KLPTR-T-ND A3980KLPTRT	Operating Temperature	-40°C ~ 150°C (TJ)
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	Driver - Fully Integrated, Control and Power Stage	Detailed Description	Bipolar Motor Driver DMOS Logic 28-TSSOP-EP
Current - Output	1A	Base Part Number	A3980
Applications	Automotive		
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	Part#: A3982SLBTR-T Description: IC MOTOR DRIVER PAR 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3981KLPTR-T Description: IC MOTOR DRIVER SPI 28TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3982SLB-T Description: IC MOTOR DRIVER PAR 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
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	Part#: A3983SLPTR 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
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	Part#: A3982SLB Description: IC MOTOR DRIVER PAR 24SOIC	Manufacturers: Allegro MicroSystems, LLC.	RFQ

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