

A3977SLP-T



Part Number: [A3977SLP-T](#)

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

Description: IC MOTOR DRIVER PAR 28TSSOP

Data sheet:  [A3977](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

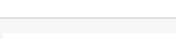
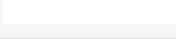
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	A3977SLP-T	Manufacturer	Allegro MicroSystems, LLC.
Description	IC MOTOR DRIVER PAR 28TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20437 pcs	Data sheet	A3977
Category	Integrated Circuits (ICs)	Voltage - Supply	3 V ~ 5.5 V
Voltage - Load	8 V ~ 35 V	Technology	DMOS
Supplier Device Package	28-TSSOP-EP	Step Resolution	1, 1/2, 1/4, 1/8
Series	-	Packaging	Tube
Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad	Output Configuration	Half Bridge (4)
Other Names	620-1079	Operating Temperature	-20°C ~ 150°C (TJ)
Mounting Type	Surface Mount	Motor Type - Stepper	Bipolar
Motor Type - AC, DC	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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	2.5A	Base Part Number	A3977
Applications	General Purpose		

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	Part#: A397N Description: DIODE GEN PURP 800V 400A DO200AA	Manufacturers: Powerex, Inc.	RFQ
	Part#: A3979SLP-T Description: IC MOTOR DRIVER PAR 28TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3977SED-T Description: IC MOTOR DRIVER PAR 44PLCC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3979SLPTR-T Description: IC MOTOR DRIVER PAR 28TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3977KLPTR-T Description: IC MOTOR DRIVER PAR 28TSSOP	Manufacturers: Allegro MicroSystems, LLC.	RFQ
	Part#: A3977KEDTR-T Description: IC MOTOR DRIVER PAR 44PLCC	Manufacturers: Allegro MicroSystems, LLC.	RFQ
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