








	<h2>A3977SEDTR</h2>
	<p>Manufacturer Part Number: A3977SEDTR</p> <hr/> <p>Manufacturer/Brand: Allegro MicroSystems, LLC.</p> <hr/> <p>Part of Description: IC MOTOR DRIVER PAR 44PLCC</p> <hr/> <p>Datasheets: A3977SEDTR.pdf</p> <hr/> <p>RoHs Status: Contains lead / RoHS non-compliant</p> <hr/> <p>Stock Condition: New original, 2542 pcs Stock Available.</p> <hr/> <p>Ship From: Hong Kong</p> <hr/> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	A3977SEDTR
Manufacturer	Allegro MicroSystems, LLC.
Description	IC MOTOR DRIVER PAR 44PLCC
Category	Integrated Circuits (ICs) > PMIC - Motor Drivers,
Part Status	2542 pcs Stock
Voltage - Supply	3 V ~ 5.5 V
Voltage - Load	8 V ~ 35 V
Technology	DMOS
Supplier Device Package	44-PLCC (16.59x16.59)
Step Resolution	1, 1/2, 1/4, 1/8
Series	-
Packaging	Tape & Reel (TR)
Package / Case	44-LCC (J-Lead)
Output Configuration	Half Bridge (4)
Operating Temperature	-20°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Motor Type - Stepper	Bipolar
Motor Type - AC, DC	-
Interface	Step/Direction
Function	Driver - Fully Integrated, Control and Power Stage
Current - Output	2.5A
Applications	General Purpose

You May Be Also Be interested

<p>In:</p>  <p>A3977SED-T Allegro MicroSystems, LLC IC MOTOR DRIVER PAR 44PLCC</p>	 <p>A3977SEDT ALLEGRO A3977SEDT ALLEGRO</p>	 <p>A3977SLP-T Allegro MicroSystems, LLC IC MOTOR DRIVER PAR 28TSSOP</p>	 <p>A3977KLPTR Allegro MicroSystems, LLC IC MOTOR DRIVER PAR 28TSSOP</p>
 <p>A3977SLP Allegro MicroSystems, LLC IC MOTOR DRIVER PAR 28TSSOP</p>	 <p>A3977KLPTR-T Allegro MicroSystems, LLC IC MOTOR DRIVER PAR 28TSSOP</p>	 <p>A3977SEDTR-T Allegro MicroSystems, LLC IC MOTOR DRIVER PAR 44PLCC</p>	 <p>A3977SED Allegro MicroSystems, LLC IC MOTOR DRIVER PAR 44PLCC</p>

A3977SEDTR Related keyword

More

A3977SEDTR Allegro MicroSystems, LLC.	A3977SEDTR Data Sheet	A3977SEDTR Datasheets	A3977SEDTR PDF	Allegro MicroSystems, LLC. A3977SEDTR
A3977SEDTR Electronic	A3977SEDTR Components	A3977SEDTR Distributor	A3977SEDTR Image	A3977SEDTR Part
A3977SEDTR Price	A3977SEDTR Manufacturer	A3977SEDTR Picture	A3977SEDTR Stock	A3977SEDTR Inventory
A3977SEDTR New	A3977SEDTR Original	A3977SEDTR Warranted	A3977SEDTR RFQ	A3977SEDTR Order Online

Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited