



A3977SED

Manufacturer Part Number:	A3977SED
Manufacturer / Brand	Allegro MicroSystems, LLC.
Part of Description:	IC MOTOR DRIVER PAR 44PLCC
Datasheets:	A3977SED.pdf
Lead Free Status / RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of A3977SED

Part Number	A3977SED	Manufacturer / Brand	Allegro MicroSystems, LLC.
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	A3977	Package / Case	44-LCC (J-Lead)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	44-PLCC (16.59x16.59)	Operating Temperature	-20°C ~ 150°C (TJ)
Detailed Description	Bipolar Motor Driver DMOS Logic 44-PLCC (16.59x16.59)	Technology	DMOS
Interface	Logic	Applications	General Purpose
Voltage - Supply	3 V ~ 5.5 V	Function	Driver - Fully Integrated, Control and Power Stage
Current - Output	2.5A	Output Configuration	Half Bridge (4)
Voltage - Load	8 V ~ 35 V	Motor Type - Stepper	Bipolar
Motor Type - AC, DC	-	Step Resolution	1, 1/2, 1/4, 1/8
Stock Quantity	100 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Motor Drivers, Controllers
Description	IC MOTOR DRIVER PAR 44PLCC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant

Keywords related to A3977SED

Allegro MicroSystems, LLC. A3977SED	A3977SED part	A3977SED Price	A3977SED Distributor
A3977SED Technical	A3977SED Stock	A3977SED Inventory	A3977SED Supplier
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<p>A3973SB-T Description: IC MOTOR DRIVER SER 24DIP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 1100 pcs Stock Available. Quote: RFQ</p>	<p>A3981KLPTR-T Description: IC MOTOR DRIVER SPI 28TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 31200 pcs Stock Available. Quote: RFQ</p>	<p>A3980KLPTR-T Description: IC MOTOR DRIVER PAR 28TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 1100 pcs Stock Available. Quote: RFQ</p>
<p>A3977SLPTR Description: IC MOTOR DRIVER PAR 28TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 900 pcs Stock Available. Quote: RFQ</p>	<p>A3977SLPTR-T Description: IC MOTOR DRIVER PAR 28TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 9900 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>A3974SEDT Description: A3974SEDT AGILENT PLCC Manufacturers: AGILENT In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>
<p>A3977SED-T Description: IC MOTOR DRIVER PAR 44PLCC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>A3972SBT Description: A3972SBT ALLEGRO DIP Manufacturers: ALLEGRO In Stock: New original, 1800 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>A3977KLPT Description: A3977KLPT ALLEGRO TSSOP28 Manufacturers: ALLEGRO In Stock: New original, 7800 pcs Stock Available. Quote: RFQ</p>
<p>A3977KED-T Description: IC MOTOR DRIVER PAR 44PLCC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 500 pcs Stock Available. Quote: RFQ</p>	<p>A3980KLPTR Description: IC MOTOR DRIVER PAR 28TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 4000 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>A3980KLPT Description: A3980KLPT ALLEGRO TSSOP-28 Manufacturers: ALLEGRO In Stock: New original, 200 pcs Stock Available. Quote: RFQ</p>
<p>A3972SB Description: IC MOTOR DRIVER SER 24DIP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 5900 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>A3981KLPT Description: A3981KLPT ALLEGRO TSSOP-28 Manufacturers: ALLEGRO In Stock: New original, 4000 pcs Stock Available. Quote: RFQ</p>	<p>A3979SLPTR-T Description: IC MOTOR DRIVER PAR 28TSSOP Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 4100 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>A3969SET-T Description: A3969SET-T ALLEGRO QFN-28 Manufacturers: ALLEGRO In Stock: New original, 8900 pcs Stock Available. Quote: RFQ</p>	<p>IMAGE NOT AVAILABLE</p> <p>A3969ET Description: A3969ET ALLEGRO QFN-28 Manufacturers: ALLEGRO In Stock: New original, 8900 pcs Stock Available. Quote: RFQ</p>	<p>A3977SEDTR-T Description: IC MOTOR DRIVER PAR 44PLCC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 13100 pcs Stock Available. Quote: RFQ</p>
<p>IMAGE NOT AVAILABLE</p> <p>A3977SLPT Description: A3977SLPT ALLEGRO TSSOP Manufacturers: ALLEGRO In Stock: New original, 5700 pcs Stock Available. Quote: RFQ</p>	<p>A3974SED Description: IC MOTOR DRIVER SER 44PLCC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 1500 pcs Stock Available. Quote: RFQ</p>	<p>A3973SLBTR Description: IC MOTOR DRIVER SER 24SOIC Manufacturers: Allegro MicroSystems, LLC. In Stock: New original, 2000 pcs Stock Available. Quote: RFQ</p>
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