



Image may be representation.  
See specifications for product details.

### A4955KLPTTR-T

Part Number: **A4955KLPTTR-T**  
 Product Description: IC DC MOTOR CNTRL PAR 20TSSOP  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [A4955KLPTTR-T.pdf](#)

Manufacturer/Brand: Allegro MicroSystems, LLC.  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

<b>Part Number</b>	A4955KLPTTR-T	<b>Manufacturer</b>	Allegro MicroSystems, LLC.
<b>Description</b>	IC DC MOTOR CNTRL PAR 20TSSOP	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Data sheet</b>	A4955KLPTTR-T.pdf		
<b>Voltage - Supply</b>	5.5 V ~ 50 V	<b>Voltage - Load</b>	-
<b>Technology</b>	NMOS	<b>Supplier Device Package</b>	20-TSSOP-EP
<b>Step Resolution</b>	-	<b>Series</b>	Automotive, AEC-Q100
<b>Packaging</b>	Tape & Reel (TR)	<b>Package / Case</b>	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
<b>Output Configuration</b>	Pre-Driver - Half Bridge (2)	<b>Other Names</b>	620-1771-2
<b>Operating Temperature</b>	-40°C ~ 125°C (TA)	<b>Mounting Type</b>	Surface Mount
<b>Motor Type - Stepper</b>	-	<b>Motor Type - AC, DC</b>	Brushed DC
<b>Moisture Sensitivity Level (MSL)</b>	2 (1 Year)	<b>Manufacturer Standard Lead Time</b>	8 Weeks
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>Interface</b>	Parallel
<b>Function</b>	Controller - Commutation, Direction Management	<b>Detailed Description</b>	Motor Driver NMOS Parallel 20-TSSOP-EP
<b>Current - Output</b>	-	<b>Applications</b>	General Purpose

#### Related Products

<p><b>A495P1</b>                  Manufacturers: APEM Inc.                  Description: SWITCH HARDWARE                  Download: <a href="#">A495P1.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>A4957SESTR-T</b>                  Manufacturers: Allegro MicroSystems, LLC.                  Description: IC MOTOR CONTROLLER PAR 24QFN                  Download: <a href="#">A4957SESTR-T.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>A4954ELPTTR-T</b>                  Manufacturers: Allegro MicroSystems, LLC.                  Description: IC MOTOR DRIVER PAR 16TSSOP                  Download: <a href="#">A4954ELPTTR-T.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>A4953ELJTR-T</b>                  Manufacturers: Allegro MicroSystems, LLC                  Description: IC MOTOR DRIVER PAR 8SOIC                  Download: <a href="#">A4953ELJTR-T.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>A4959GLPTTR-T</b>                  Manufacturers: Allegro MicroSystems, LLC.                  Description: DC MOTOR DRIVER 10DFN</p> <p><a href="#">RFQ</a></p>	<p><b>A4956GESTR-T</b>                  Manufacturers: Allegro MicroSystems, LLC.                  Description: IC DC MOTOR CNTRL PAR 20QFN                  Download: <a href="#">A4956GESTR-T.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>A4955GESTR-T</b>                  Manufacturers: Allegro MicroSystems, LLC.                  Description: IC DC MOTOR CNTRL PAR 20QFN                  Download: <a href="#">A4955GESTR-T.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>A4956KLPTTR-T</b>                  Manufacturers: Allegro MicroSystems, LLC.                  Description: IC DC MOTOR CNTRL PAR 20TSSOP                  Download: <a href="#">A4956KLPTTR-T.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>A4955GLPTTR-T</b>                  Manufacturers: Allegro MicroSystems, LLC.                  Description: IC DC MOTOR CNTRL PAR 20TSSOP                  Download: <a href="#">A4955GLPTTR-T.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>A495318</b>                  Manufacturers: Bussmann (Eaton)                  Description: CONN BARRIER STRP 18CIRC 0.562"                  Download: <a href="#">A495318.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>A4956GLPTTR-T</b>                  Manufacturers: Allegro MicroSystems, LLC.                  Description: IC DC MOTOR CNTRL PAR 20TSSOP                  Download: <a href="#">A4956GLPTTR-T.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>A495315CW</b>                  Manufacturers: Bussmann (Eaton)                  Description: CONN BARRIER STRP 15CIRC 0.562"                  Download: <a href="#">A495315CW.pdf</a></p> <p><a href="#">RFQ</a></p>

#### Related tags

- Allegro MicroSystems, LLC. A4955KLPTTR-T
- A4955KLPTTR-T Price
- A4955KLPTTR-T PDF Datasheet
- A4955KLPTTR-T Stock
- Allegro MicroSystems, LLC. A4955KLPTTR-T
- Allegro MicroSystems, LLC. A4955KLPTTR-T
- A4955KLPTTR-T Distributor
- A4955KLPTTR-T Pictures
- A4955KLPTTR-T Download Datasheet
- Buy A4955KLPTTR-T
- Allegro MicroSystems, LLC. Supplier
- Allegro MicroSystems Inc A4955KLPTTR-T
- A4955KLPTTR-T Supplier
- A4955KLPTTR-T Image
- A4955KLPTTR-T Datasheet
- Buy Allegro MicroSystems, LLC. A4955KLPTTR-T
- Allegro MicroSystems, LLC. Distributor
- Allegro MicroSystems, LLC A4955KLPTTR-T