



Allegro MicroSystems, LLC.

## A4935KJPTR-T

Part Number:	A4935KJPTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description:	IC MOSFET DVR AUTO 3PH 48LQFP
Datasheets:	<a href="#">A4935KJPTR-T.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	15302 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

### Specifications of A4935KJPTR-T

PART NUMBER	A4935KJPTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOSFET DVR AUTO 3PH 48LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15302 pcs
DATA SHEET	<a href="#">A4935KJPTR-T.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - LOAD	5.5 V ~ 50 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	48-LQFP-EP (7x7)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	48-LQFP Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	620-1300-6
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	PWM
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET PWM 48-LQFP-EP (7x7)
CURRENT - OUTPUT	-
BASE PART NUMBER	A4935
APPLICATIONS	Automotive

### Related Tags

Allegro MicroSystems, LLC. A4935KJPTR-T	A4935KJPTR-T Distributor	A4935KJPTR-T Supplier
A4935KJPTR-T Price	A4935KJPTR-T Pictures	A4935KJPTR-T Image
A4935KJPTR-T PDF Datasheet	A4935KJPTR-T Download Datasheet	A4935KJPTR-T Datasheet
A4935KJPTR-T Stock	Buy A4935KJPTR-T	Buy Allegro MicroSystems, LLC. A4935KJPTR-T
Allegro MicroSystems, LLC. A4935KJPTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A4935KJPTR-T	Allegro MicroSystems Inc A4935KJPTR-T	Allegro MicroSystems, LLC A4935KJPTR-T

### Related Products

<p><b>A4940KLPTR-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSF DVR FULL BRIDGE 24TSSOP In stock: 60760 pcs</p> <p><b>RFQ</b></p>	<p><b>A4938EETTR-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 28QFN In stock: 6595 pcs</p> <p><b>RFQ</b></p>
<p><b>A4933KJPTR-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC PREDRIVER MOSFET 3PH 48LQFP In stock: 30090 pcs</p> <p><b>RFQ</b></p>	<p><b>A4931METTR-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 28QFN In stock: 72809 pcs</p> <p><b>RFQ</b></p>
<p><b>A4941GLPTR-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PWM 16TSSOP In stock: 82794 pcs</p> <p><b>RFQ</b></p>	<p><b>A4939KLPTR-5-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET DRIVER 3PH TSSOP In stock: 52851 pcs</p> <p><b>RFQ</b></p>
<p><b>A4936METTR-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 32QFN In stock: 3036 pcs</p> <p><b>RFQ</b></p>	<p><b>A4934GLPTR-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PWM 16TSSOP In stock: 4595 pcs</p> <p><b>RFQ</b></p>
<p><b>A4930METTR-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PWM 28QFN In stock: 103759 pcs</p> <p><b>RFQ</b></p>	<p><b>A4935KJP-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET DRIVER 3PH AUTO 48LQFP In stock: 4911 pcs</p> <p><b>RFQ</b></p>
<p><b>A4931MET-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 28QFN In stock: 93581 pcs</p> <p><b>RFQ</b></p>	<p><b>A4937KLPTR-A-T</b> Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET DRIVER 3PH TSSOP In stock: 19825 pcs</p> <p><b>RFQ</b></p>