



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A4940KLPTR-T

Part Number:	A4940KLPTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOSF DVR FULL BRIDGE 24TSSOP
Datasheets:	 A4940KLPTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60760 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

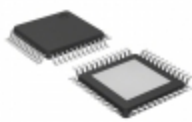
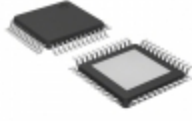
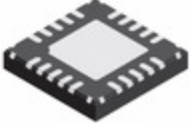
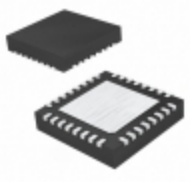
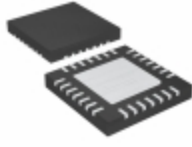
Specifications of A4940KLPTR-T

PART NUMBER	A4940KLPTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOSF DVR FULL BRIDGE 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60760 pcs
DATA SHEET	 A4940KLPTR-T.pdf
VOLTAGE - SUPPLY	5.5 V ~ 50 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	24-TSSOP-EP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (2)
OTHER NAMES	620-1319-2 A4940KLPTRT
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	On/Off
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET On/Off 24-TSSOP-EP
CURRENT - OUTPUT	-
BASE PART NUMBER	A4940
APPLICATIONS	Automotive

Related Tags

Allegro MicroSystems, LLC. A4940KLPTR-T	A4940KLPTR-T Distributor	A4940KLPTR-T Supplier
A4940KLPTR-T Price	A4940KLPTR-T Pictures	A4940KLPTR-T Image
A4940KLPTR-T PDF Datasheet	A4940KLPTR-T Download Datasheet	A4940KLPTR-T Datasheet
A4940KLPTR-T Stock	Buy A4940KLPTR-T	Buy Allegro MicroSystems, LLC. A4940KLPTR-T
Allegro MicroSystems, LLC. A4940KLPTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A4940KLPTR-T	Allegro Microsystems Inc A4940KLPTR-T	Allegro MicroSystems, LLC A4940KLPTR-T

Related Products

 A4935KJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET DVR AUTO 3PH 48LQFP In stock: 15302 pcs RFQ	 A4945KLJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC FAN DRIVER BLDC 8SOIC In stock: 105008 pcs RFQ
 A4935KJP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET DRIVER 3PH AUTO 48LQFP In stock: 4911 pcs RFQ	 A4942GESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PWM 20QFN In stock: 63932 pcs RFQ
 A4937KLPTR-A-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET DRIVER 3PH TSSOP In stock: 19825 pcs RFQ	 A4936METTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 32QFN In stock: 3036 pcs RFQ
 A4945GLTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC FAN DRIVER BLDC SOT89-3 In stock: 140874 pcs RFQ	 A4941GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PWM 16TSSOP In stock: 82794 pcs RFQ
 A4938EETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 28QFN In stock: 6595 pcs RFQ	 A4944GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC FAN DVR BLDC HALL 16TSSOP In stock: 78946 pcs RFQ
 A4945GLJTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC FAN DRIVER BLDC 8SOIC In stock: 129403 pcs RFQ	 A4939KLPTR-5-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET DRIVER 3PH TSSOP In stock: 52851 pcs RFQ