



Allegro MicroSystems, LLC.

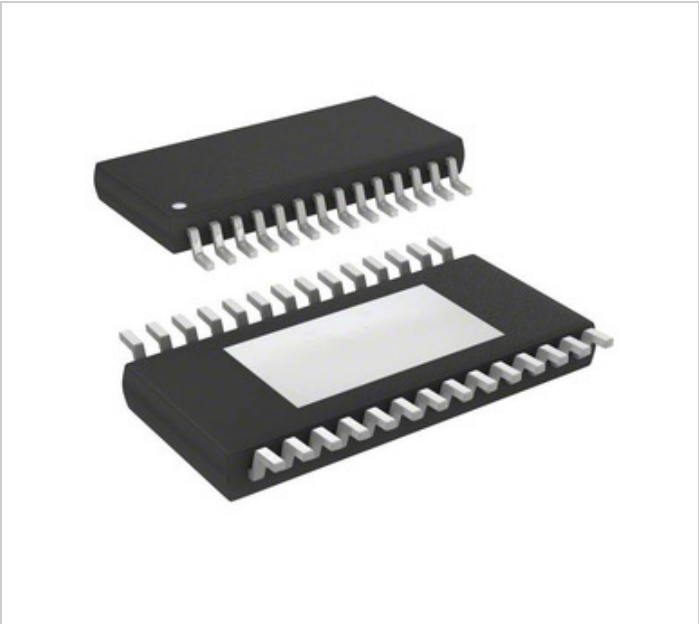


Image may be representation. See specifications for product details.

A3944KLPTR-T

Part Number:	A3944KLPTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC PREDRIVER MOSFET 28TSSOP
Datasheets:	 A3944KLPTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

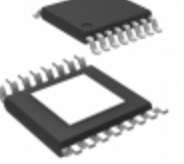
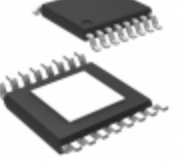
Specifications of A3944KLPTR-T

PART NUMBER	A3944KLPTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC PREDRIVER MOSFET 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A3944KLPTR-T.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - LOAD	-
TECHNOLOGY	NMOS
SUPPLIER DEVICE PACKAGE	28-TSSOP-EP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Low Side (6)
OTHER NAMES	620-1669-1
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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI, Parallel
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver NMOS SPI, Parallel 28-TSSOP-EP
CURRENT - OUTPUT	-
APPLICATIONS	Automotive

Related Tags

Allegro MicroSystems, LLC. A3944KLPTR-T	A3944KLPTR-T Distributor	A3944KLPTR-T Supplier
A3944KLPTR-T Price	A3944KLPTR-T Pictures	A3944KLPTR-T Image
A3944KLPTR-T PDF Datasheet	A3944KLPTR-T Download Datasheet	A3944KLPTR-T Datasheet
A3944KLPTR-T Stock	Buy A3944KLPTR-T	Buy Allegro MicroSystems, LLC. A3944KLPTR-T
Allegro MicroSystems, LLC. A3944KLPTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3944KLPTR-T	Allegro Microsystems Inc A3944KLPTR-T	Allegro MicroSystems, LLC A3944KLPTR-T

Related Products

 A3940KLW-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET CONTROLLER 28SOIC In stock: Out stock RFQ	 A3946KLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16SOIC In stock: Out stock RFQ
 A3946KLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16SOIC In stock: Out stock RFQ	 A3946KLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16SOIC In stock: Out stock RFQ
 A3940KLWTR Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 28SOIC In stock: Out stock RFQ	 A3946KLP Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: Out stock RFQ
 A3940KLWTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 28SOIC In stock: Out stock RFQ	 A3946KLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16TSSOP In stock: Out stock RFQ
 A3941KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET FULL BRDG AUTO 28TSSOP In stock: Out stock RFQ	 A3940KLW Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 28SOIC In stock: Out stock RFQ
 A3942KLGTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC GATE DVR QUAD HISIDE 38TSSOP In stock: Out stock RFQ	 A3946KLBTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16SOIC In stock: Out stock RFQ