



Allegro MicroSystems, LLC.

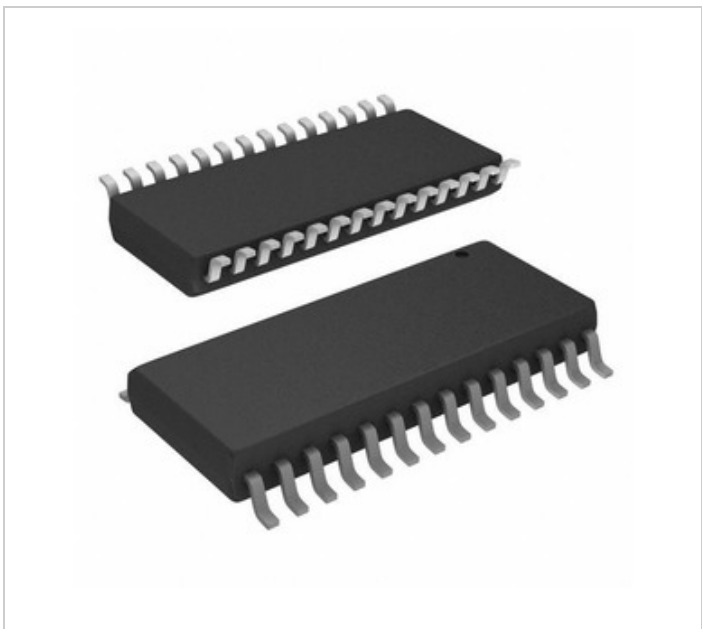


Image may be representation. See specifications for product details.

A3940KLWTR

Part Number:	A3940KLWTR
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC CTRLR MOSFET FULL 28SOIC
Datasheets:	 A3940KLWTR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

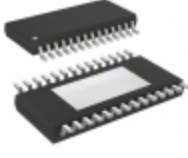
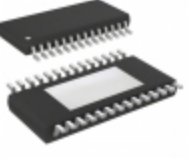
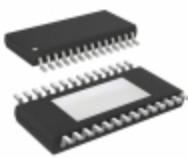
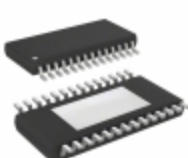
Specifications of A3940KLWTR

PART NUMBER	A3940KLWTR
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC CTRLR MOSFET FULL 28SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 A3940KLWTR.pdf
VOLTAGE - SUPPLY	7 V ~ 40 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	28-SOIC
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (2)
OPERATING TEMPERATURE	-40°C ~ 135°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	Parallel
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET Parallel 28-SOIC
CURRENT - OUTPUT	-
BASE PART NUMBER	A3940
APPLICATIONS	Automotive

Related Tags

Allegro MicroSystems, LLC. A3940KLWTR	A3940KLWTR Distributor	A3940KLWTR Supplier
A3940KLWTR Price	A3940KLWTR Pictures	A3940KLWTR Image
A3940KLWTR PDF Datasheet	A3940KLWTR Download Datasheet	A3940KLWTR Datasheet
A3940KLWTR Stock	Buy A3940KLWTR	Buy Allegro MicroSystems, LLC. A3940KLWTR
Allegro MicroSystems, LLC. A3940KLWTR	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3940KLWTR	Allegro Microsystems Inc A3940KLWTR	Allegro MicroSystems, LLC A3940KLWTR

Related Products

 A3940KLW-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET CONTROLLER 28SOIC In stock: Out stock RFQ	 A3946KLB-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16SOIC In stock: Out stock RFQ
 A3940KLPTR Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 28TSSOP In stock: Out stock RFQ	 A3940KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRL MOSFET FULL 28TSSOP In stock: Out stock RFQ
 A3941KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET FULL BRDG AUTO 28TSSOP In stock: Out stock RFQ	 A3944KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC PREDRIVER MOSFET 28TSSOP In stock: Out stock RFQ
 A3940KLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET CONTROLLER 28TSSOP In stock: Out stock RFQ	 A3946KLB Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 16SOIC In stock: Out stock RFQ
 A3940KLW Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 28SOIC In stock: Out stock RFQ	 A3940KLWTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 28SOIC In stock: Out stock RFQ
 A3940KLP Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 28TSSOP In stock: Out stock RFQ	 A3942KLGTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC GATE DVR QUAD HISIDE 38TSSOP In stock: Out stock RFQ