



Allegro MicroSystems, LLC.

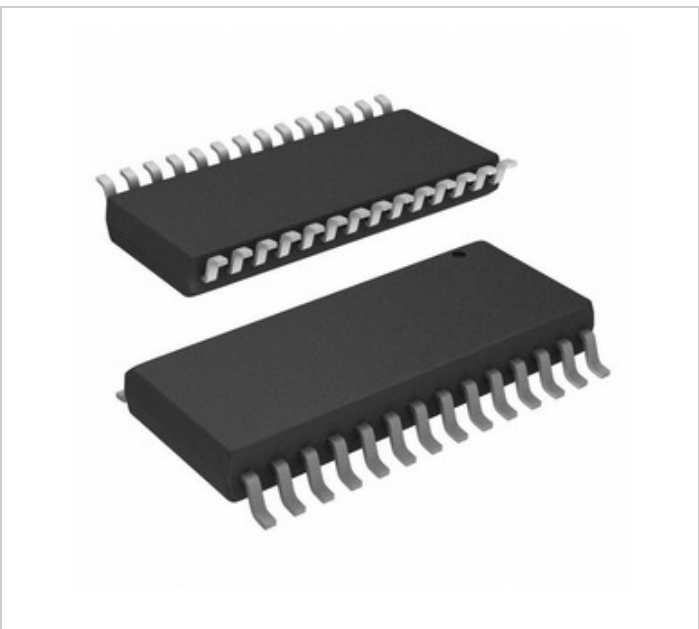


Image may be representation. See specifications for product details.

A3940KLW-T

Part Number:	A3940KLW-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOSFET CONTROLLER 28SOIC
Datasheets:	 A3940KLW-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

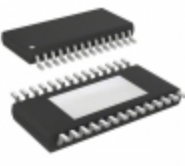
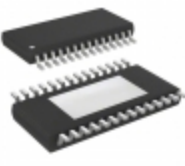
Specifications of A3940KLW-T

PART NUMBER	A3940KLW-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOSFET CONTROLLER 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A3940KLW-T.pdf
VOLTAGE - SUPPLY	7 V ~ 40 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	28-SOIC
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (2)
OTHER NAMES	620-1059
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	Lead free / RoHS 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. A3940KLW-T	A3940KLW-T Distributor	A3940KLW-T Supplier
A3940KLW-T Price	A3940KLW-T Pictures	A3940KLW-T Image
A3940KLW-T PDF Datasheet	A3940KLW-T Download Datasheet	A3940KLW-T Datasheet
A3940KLW-T Stock	Buy A3940KLW-T	Buy Allegro MicroSystems, LLC. A3940KLW-T
Allegro MicroSystems, LLC. A3940KLW-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3940KLW-T	Allegro Microsystems Inc A3940KLW-T	Allegro MicroSystems, LLC A3940KLW-T

Related Products

 A3940KLWTR Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 28SOIC In stock: Out stock RFQ	 A3940KLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET CONTROLLER 28TSSOP In stock: Out stock RFQ
 A393M20X7RK5UAA Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 0.039UF 200V X7R AXIAL In stock: Out stock RFQ	 A3941KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET FULL BRDG AUTO 28TSSOP In stock: Out stock RFQ
 A3940KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 28TSSOP In stock: Out stock RFQ	 A3940KLPTR Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 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
 A3942KLGTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC GATE DVR QUAD HISIDE 38TSSOP 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	 A3944KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC PREDRIVER MOSFET 28TSSOP In stock: Out stock RFQ