



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3940KLP

Part Number:	A3940KLP
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC CTRLR MOSFET FULL 28TSSOP
Datasheets:	 A3940KLP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	31460 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3940KLP	
PART NUMBER	A3940KLP
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC CTRLR MOSFET FULL 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	31460 pcs
DATA SHEET	 A3940KLP.pdf
VOLTAGE - SUPPLY	7 V ~ 40 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	28-TSSOP-EP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
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-TSSOP-EP
CURRENT - OUTPUT	-
BASE PART NUMBER	A3940
APPLICATIONS	Automotive

Related Tags

Allegro MicroSystems, LLC. A3940KLP	A3940KLP Distributor	A3940KLP Supplier
A3940KLP Price	A3940KLP Pictures	A3940KLP Image
A3940KLP PDF Datasheet	A3940KLP Download Datasheet	A3940KLP Datasheet
A3940KLP Stock	Buy A3940KLP	Buy Allegro MicroSystems, LLC. A3940KLP
Allegro MicroSystems, LLC. A3940KLP	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3940KLP	Allegro Microsystems Inc A3940KLP	Allegro MicroSystems, LLC A3940KLP

Related Products

 A393M20X7RH5TAA Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 0.039UF 100V X7R AXIAL In stock: 808987 pcs RFQ	 A393M15X7RF5TAA Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 0.039UF 50V X7R AXIAL In stock: 2380450 pcs RFQ
 A3940KLW-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET CONTROLLER 28SOIC In stock: 29739 pcs RFQ	 A3940KLWTR Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 28SOIC In stock: 3737 pcs RFQ
 A3940KLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET CONTROLLER 28TSSOP In stock: 27314 pcs RFQ	 A393M20X7RK5TAA Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 0.039UF 200V X7R AXIAL In stock: 381056 pcs RFQ
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 A3940KLW Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 28SOIC In stock: 36418 pcs RFQ	 A393M15X7RF5UAA Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 0.039UF 50V X7R AXIAL In stock: 2154194 pcs RFQ
 A3940KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC CTLR MOSFET FULL 28TSSOP In stock: 4619 pcs RFQ	 A393M20X7RH5UAA Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 0.039UF 100V X7R AXIAL In stock: 789037 pcs RFQ