



Allegro MicroSystems, LLC.



A3940KLPT-R-T

Part Number:	A3940KLPT-R-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC CTRL MOSFET FULL 28TSSOP
Datasheets:	 A3940KLPT-R-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4619 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3940KLPT-R-T

PART NUMBER	A3940KLPT-R-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC CTRL MOSFET FULL 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4619 pcs
DATA SHEET	 A3940KLPT-R-T.pdf
VOLTAGE - SUPPLY	7 V ~ 40 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	28-TSSOP-EP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (2)
OTHER NAMES	620-1293-2 A3940KLPT-R-T-ND
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-TSSOP-EP
CURRENT - OUTPUT	-
BASE PART NUMBER	A3940
APPLICATIONS	Automotive

Related Tags

Allegro MicroSystems, LLC. A3940KLPT-R-T	A3940KLPT-R-T Distributor	A3940KLPT-R-T Supplier
A3940KLPT-R-T Price	A3940KLPT-R-T Pictures	A3940KLPT-R-T Image
A3940KLPT-R-T PDF Datasheet	A3940KLPT-R-T Download Datasheet	A3940KLPT-R-T Datasheet
A3940KLPT-R-T Stock	Buy A3940KLPT-R-T	Buy Allegro MicroSystems, LLC. A3940KLPT-R-T
Allegro MicroSystems, LLC. A3940KLPT-R-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3940KLPT-R-T	Allegro Microsystems Inc A3940KLPT-R-T	Allegro MicroSystems, LLC A3940KLPT-R-T

Related Products

 A3942KLGTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC GATE DVR QUAD HISIDE 38TSSOP In stock: 25734 pcs RFQ	 A3940KLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET CONTROLLER 28TSSOP In stock: 27314 pcs RFQ
 A3940KLW-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET CONTROLLER 28SOIC In stock: 29739 pcs RFQ	 A393M20X7RK5UAA Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 0.039UF 200V X7R AXIAL In stock: 312938 pcs RFQ
 A393M20X7RH5UAA Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 0.039UF 100V X7R AXIAL In stock: 789037 pcs RFQ	 A3940KLW Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 28SOIC In stock: 36418 pcs RFQ
 A3940KLP Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 28TSSOP In stock: 31460 pcs RFQ	 A393M20X7RK5TAA Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 0.039UF 200V X7R AXIAL In stock: 381056 pcs RFQ
 A3940KLWTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 28SOIC In stock: 5303 pcs RFQ	 A3940KLWTR Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 28SOIC In stock: 3737 pcs RFQ
 A3940KLPT-R Manufacturers: Allegro MicroSystems, LLC. Description: IC CTRLR MOSFET FULL 28TSSOP In stock: 5592 pcs RFQ	 A3941KLPT-R-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET FULL BRDG AUTO 28TSSOP In stock: 46116 pcs RFQ