



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A4954ELPTR-T

Part Number:	A4954ELPTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR DRIVER PAR 16TSSOP
Datasheets:	 A4954ELPTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	73850 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

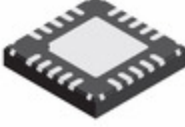
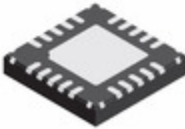
Specifications of A4954ELPTR-T

PART NUMBER	A4954ELPTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR DRIVER PAR 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73850 pcs
DATA SHEET	 A4954ELPTR-T.pdf
VOLTAGE - SUPPLY	8 V ~ 40 V
VOLTAGE - LOAD	8 V ~ 40 V
TECHNOLOGY	DMOS
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (4)
OTHER NAMES	620-1384-2 A4954ELPTRT
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushed DC
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver DMOS Parallel 16-TSSOP-EP
CURRENT - OUTPUT	2A
BASE PART NUMBER	A4954
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A4954ELPTR-T	A4954ELPTR-T Distributor	A4954ELPTR-T Supplier
A4954ELPTR-T Price	A4954ELPTR-T Pictures	A4954ELPTR-T Image
A4954ELPTR-T PDF Datasheet	A4954ELPTR-T Download Datasheet	A4954ELPTR-T Datasheet
A4954ELPTR-T Stock	Buy A4954ELPTR-T	Buy Allegro MicroSystems, LLC. A4954ELPTR-T
Allegro MicroSystems, LLC. A4954ELPTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A4954ELPTR-T	Allegro Microsystems Inc A4954ELPTR-T	Allegro MicroSystems, LLC A4954ELPTR-T

Related Products

 A4956GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR CNTRL PAR 20TSSOP In stock: 139088 pcs RFQ	 A495318 Manufacturers: Bussmann (Eaton) Description: CONN BARRIER STRP 18CIRC 0.562" In stock: 6882 pcs RFQ
 A495315CW Manufacturers: Bussmann (Eaton) Description: CONN BARRIER STRP 15CIRC 0.562" In stock: 3533 pcs RFQ	 A4956KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR CNTRL PAR 20TSSOP In stock: 118278 pcs RFQ
 A4953ELJTR-T Manufacturers: Allegro MicroSystems, LLC Description: IC MOTOR DRIVER PAR 8SOIC In stock: 120000 pcs RFQ	 A4955GESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR CNTRL PAR 20QFN In stock: 121119 pcs RFQ
 A495312 Manufacturers: Bussmann (Eaton) Description: CONN BARRIER STRP 12CIRC 0.562" In stock: 4275 pcs RFQ	 A4955KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR CNTRL PAR 20TSSOP In stock: 103518 pcs RFQ
 A495310 Manufacturers: Bussmann (Eaton) Description: CONN BARRIER STRP 10CIRC 0.562" In stock: 5557 pcs RFQ	 A4956GESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR CNTRL PAR 20QFN In stock: 61690 pcs RFQ
 A4955GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR CNTRL PAR 20TSSOP In stock: 47209 pcs RFQ	 A495310CW Manufacturers: Bussmann (Eaton) Description: CONN BARRIER STRP 10CIRC 0.562" In stock: 6628 pcs RFQ