



Allegro MicroSystems, LLC.



A5950KLPTR-T

Part Number:	A5950KLPTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC DC MOTOR DRIVER PWM 16TSSOP
Datasheets:	 A5950KLPTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	115058 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

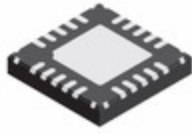
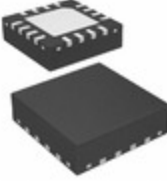
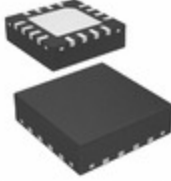
Specifications of A5950KLPTR-T

PART NUMBER	A5950KLPTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC DC MOTOR DRIVER PWM 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	115058 pcs
DATA SHEET	 A5950KLPTR-T.pdf
VOLTAGE - SUPPLY	5.5 V ~ 40 V
VOLTAGE - LOAD	5.5 V ~ 40 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	16-TSSOP-EP
STEP RESOLUTION	-
SERIES	Automotive, AEC-Q100
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	620-1862-2 A5950KLPSR-T
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	PWM
FUNCTION	Driver - Fully Integrated, Control and Power Stage
DETAILED DESCRIPTION	Motor Driver Power MOSFET PWM 16-TSSOP-EP
CURRENT - OUTPUT	3A
APPLICATIONS	Automotive

Related Tags

Allegro MicroSystems, LLC. A5950KLPTR-T	A5950KLPTR-T Distributor	A5950KLPTR-T Supplier
A5950KLPTR-T Price	A5950KLPTR-T Pictures	A5950KLPTR-T Image
A5950KLPTR-T PDF Datasheet	A5950KLPTR-T Download Datasheet	A5950KLPTR-T Datasheet
A5950KLPTR-T Stock	Buy A5950KLPTR-T	Buy Allegro MicroSystems, LLC. A5950KLPTR-T
Allegro MicroSystems, LLC. A5950KLPTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A5950KLPTR-T	Allegro Microsystems Inc A5950KLPTR-T	Allegro MicroSystems, LLC A5950KLPTR-T

Related Products

 A5957GESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR CNTRL PAR 20QFN In stock: 116838 pcs RFQ	 A5950GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR DRIVER PWM 16TSSOP In stock: 112552 pcs RFQ
 A5950GEUSR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR DRIVER PWM 16QFN In stock: 127561 pcs RFQ	 A5950KEUSR-J Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR DRIVER PWM 16QFN In stock: 50778 pcs RFQ
 A5970D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8SOIC In stock: 66736 pcs RFQ	 A5970AD Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8SOIC In stock: 70657 pcs RFQ
 A5970ADTR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8SOIC In stock: 58586 pcs RFQ	 A595 Manufacturers: Conxall / Switchcraft Description: SWITCH PB LEGEND 4 WHITE In stock: 73462 pcs RFQ
 A5970D013TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8SOIC In stock: 55860 pcs RFQ	 A5972D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 53260 pcs RFQ
 A5949GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: THREE PHASE FAN CONTROLLER In stock: 106879 pcs RFQ	 A5949GETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: THREE PHASE FAN CONTROLLER In stock: 117201 pcs RFQ