



Allegro MicroSystems, LLC.

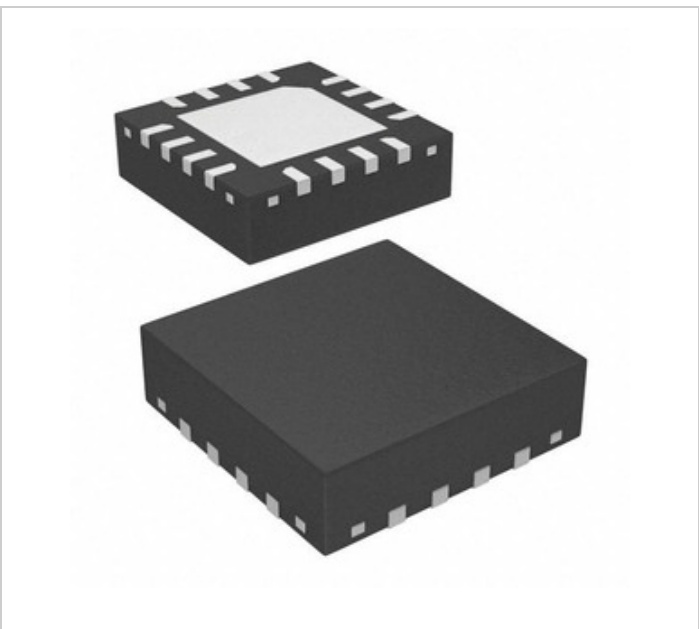


Image may be representation. See specifications for product details.

A5950KEUSR-J

Part Number:	A5950KEUSR-J
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC DC MOTOR DRIVER PWM 16QFN
Datasheets:	 A5950KEUSR-J.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

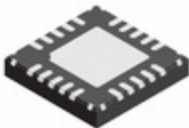
Specifications of A5950KEUSR-J

PART NUMBER	A5950KEUSR-J
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC DC MOTOR DRIVER PWM 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A5950KEUSR-J.pdf
VOLTAGE - SUPPLY	5.5 V ~ 40 V
VOLTAGE - LOAD	5.5 V ~ 40 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	16-QFN-EP (4x4)
STEP RESOLUTION	-
SERIES	Automotive, AEC-Q100
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-WQFN Exposed Pad
OUTPUT CONFIGURATION	Half Bridge (2)
OTHER NAMES	620-1860-1
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)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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-QFN-EP (4x4)
CURRENT - OUTPUT	3A
APPLICATIONS	Automotive

Related Tags

Allegro MicroSystems, LLC. A5950KEUSR-J	A5950KEUSR-J Distributor	A5950KEUSR-J Supplier
A5950KEUSR-J Price	A5950KEUSR-J Pictures	A5950KEUSR-J Image
A5950KEUSR-J PDF Datasheet	A5950KEUSR-J Download Datasheet	A5950KEUSR-J Datasheet
A5950KEUSR-J Stock	Buy A5950KEUSR-J	Buy Allegro MicroSystems, LLC. A5950KEUSR-J
Allegro MicroSystems, LLC. A5950KEUSR-J	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A5950KEUSR-J	Allegro Microsystems Inc A5950KEUSR-J	Allegro MicroSystems, LLC A5950KEUSR-J

Related Products

 A5957GESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR CNTRL PAR 20QFN In stock: Out stock RFQ	 A5970D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8SOIC In stock: Out stock RFQ
 A595 Manufacturers: Conxall / Switchcraft Description: SWITCH PB LEGEND 4 WHITE In stock: Out stock RFQ	 A5949GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: THREE PHASE FAN CONTROLLER In stock: Out stock RFQ
 A5946GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: 3-PHASE SENSORLESS CEILING FAN D In stock: Out stock RFQ	 A5950GEUSR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR DRIVER PWM 16QFN In stock: Out stock RFQ
 A5949GETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: THREE PHASE FAN CONTROLLER In stock: Out stock RFQ	 A5970ADTR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8SOIC In stock: Out stock RFQ
 A5970D013TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8SOIC In stock: Out stock RFQ	 A5950GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR DRIVER PWM 16TSSOP In stock: Out stock RFQ
 A5970AD Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8SOIC In stock: Out stock RFQ	 A5950KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR DRIVER PWM 16TSSOP In stock: Out stock RFQ