



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A4960KJPTR-T

Part Number:	A4960KJPTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR CONTROLLER SPI 32LQFP
Datasheets:	 A4960KJPTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21781 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

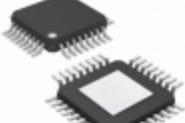
Specifications of A4960KJPTR-T

PART NUMBER	A4960KJPTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR CONTROLLER SPI 32LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21781 pcs
DATA SHEET	 A4960KJPTR-T.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - LOAD	7 V ~ 50 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	32-LQFP (7x7)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-LQFP Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OTHER NAMES	620-1452-2 A4960KJPTR-T-ND A4960KJPTRT
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET SPI 32-LQFP (7x7)
CURRENT - OUTPUT	-
BASE PART NUMBER	A4960
APPLICATIONS	Automotive

Related Tags

Allegro MicroSystems, LLC. A4960KJPTR-T	A4960KJPTR-T Distributor	A4960KJPTR-T Supplier
A4960KJPTR-T Price	A4960KJPTR-T Pictures	A4960KJPTR-T Image
A4960KJPTR-T PDF Datasheet	A4960KJPTR-T Download Datasheet	A4960KJPTR-T Datasheet
A4960KJPTR-T Stock	Buy A4960KJPTR-T	Buy Allegro MicroSystems, LLC. A4960KJPTR-T
Allegro MicroSystems, LLC. A4960KJPTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A4960KJPTR-T	Allegro Microsystems Inc A4960KJPTR-T	Allegro MicroSystems, LLC A4960KJPTR-T

Related Products

 A4964KEVTR-J Manufacturers: Allegro MicroSystems, LLC. Description: AUTOMOTIVE SENSORLESS SINUSOIDAL In stock: 18078 pcs RFQ	 A4964KJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: AUTOMOTIVE SENSORLESS SINUSOIDAL In stock: 17266 pcs RFQ
 A4963GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER In stock: 57353 pcs RFQ	 A495P1 Manufacturers: APEM Inc. Description: SWITCH HARDWARE In stock: 58501 pcs RFQ
 A4960KJPTR-A-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER SPI 32LQFP In stock: 25171 pcs RFQ	 A4959GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: DC MOTOR DRIVER 10DFN In stock: 67366 pcs RFQ
 A4962KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER In stock: 44757 pcs RFQ	 A495P2 Manufacturers: APEM Inc. Description: SWITCH HARDWARE In stock: 6619 pcs RFQ
 A4957SESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 24QFN In stock: 33048 pcs RFQ	 A4956KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR CNTRL PAR 20TSSOP In stock: 118278 pcs RFQ
 A4970GLBTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24SOIC In stock: 40703 pcs RFQ	 A4960SJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC FAN DRIVER BLDC QFP In stock: 33986 pcs RFQ