



Allegro MicroSystems, LLC.

A5957GESTR-T

Part Number:	A5957GESTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC DC MOTOR CNTRL PAR 20QFN
Datasheets:	 A5957GESTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	116838 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of A5957GESTR-T

PART NUMBER	A5957GESTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC DC MOTOR CNTRL PAR 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	116838 pcs
DATA SHEET	 A5957GESTR-T.pdf
VOLTAGE - SUPPLY	5.5 V ~ 50 V
VOLTAGE - LOAD	-
TECHNOLOGY	NMOS
SUPPLIER DEVICE PACKAGE	20-QFN-EP (4x4)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-WFQFN Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (2)
OTHER NAMES	620-1775-2 A5957GESTR-T-ND
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
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	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver NMOS Parallel 20-QFN-EP (4x4)
CURRENT - OUTPUT	-
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A5957GESTR-T	A5957GESTR-T Distributor	A5957GESTR-T Supplier
A5957GESTR-T Price	A5957GESTR-T Pictures	A5957GESTR-T Image
A5957GESTR-T PDF Datasheet	A5957GESTR-T Download Datasheet	A5957GESTR-T Datasheet
A5957GESTR-T Stock	Buy A5957GESTR-T	Buy Allegro MicroSystems, LLC. A5957GESTR-T
Allegro MicroSystems, LLC. A5957GESTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A5957GESTR-T	Allegro Microsystems Inc A5957GESTR-T	Allegro MicroSystems, LLC A5957GESTR-T

Related Products

 A5950GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR DRIVER PWM 16TSSOP In stock: 112552 pcs RFQ	 A595 Manufacturers: Conxall / Switchcraft Description: SWITCH PB LEGEND 4 WHITE In stock: 73462 pcs RFQ
 A5950KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR DRIVER PWM 16TSSOP In stock: 115058 pcs RFQ	 A5949GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: THREE PHASE FAN CONTROLLER In stock: 106879 pcs RFQ
 A5950KEUSR-J Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR DRIVER PWM 16QFN In stock: 50778 pcs RFQ	 A5970ADTR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8SOIC In stock: 58586 pcs RFQ
 A5970AD Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8SOIC In stock: 70657 pcs RFQ	 A5950GEUSR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR DRIVER PWM 16QFN In stock: 127561 pcs RFQ
 A5970D013TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8SOIC In stock: 55860 pcs RFQ	 A5970D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1A 8SOIC In stock: 66736 pcs RFQ
 A5972D013TR Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 60159 pcs RFQ	 A5972D Manufacturers: STMicroelectronics Description: IC REG BUCK ADJ 1.5A 8SOIC In stock: 53260 pcs RFQ