



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A4989SLDTR-T

Part Number:	A4989SLDTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR CONTROLLER PAR 38TSSOP
Datasheets:	 A4989SLDTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

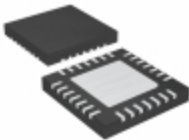
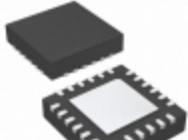
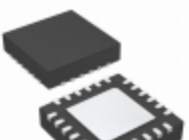
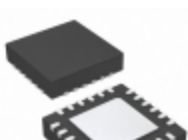
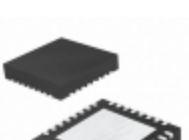
Specifications of A4989SLDTR-T

PART NUMBER	A4989SLDTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR CONTROLLER PAR 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A4989SLDTR-T.pdf
VOLTAGE - SUPPLY	3 V ~ 5.5 V
VOLTAGE - LOAD	12 V ~ 50 V
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	38-TSSOP
STEP RESOLUTION	1, 1/2, 1/4, 1/16
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (4)
OTHER NAMES	620-1389-2 A4989SLDTRT
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	-
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Logic
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET Logic 38-TSSOP
CURRENT - OUTPUT	-
BASE PART NUMBER	A4989
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A4989SLDTR-T	A4989SLDTR-T Distributor	A4989SLDTR-T Supplier
A4989SLDTR-T Price	A4989SLDTR-T Pictures	A4989SLDTR-T Image
A4989SLDTR-T PDF Datasheet	A4989SLDTR-T Download Datasheet	A4989SLDTR-T Datasheet
A4989SLDTR-T Stock	Buy A4989SLDTR-T	Buy Allegro MicroSystems, LLC. A4989SLDTR-T
Allegro MicroSystems, LLC. A4989SLDTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A4989SLDTR-T	Allegro Microsystems Inc A4989SLDTR-T	Allegro MicroSystems, LLC A4989SLDTR-T

Related Products

 A4988SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 28QFN In stock: Out stock RFQ	 A4992KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DVR STEP AUTO 20TSSOP In stock: Out stock RFQ
 A4990KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DVR FULL BRIDGE DUAL 20TSSOP In stock: Out stock RFQ	 A4993KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DVR STEP AUTO In stock: Out stock RFQ
 A4986SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: Out stock RFQ	 A4987SESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24QFN In stock: Out stock RFQ
 A4985SESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24QFN In stock: Out stock RFQ	 A4994KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DVR FULL BRIDGE DUAL 20TSSOP In stock: Out stock RFQ
 A4987SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: Out stock RFQ	 A4986SESTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24QFN In stock: Out stock RFQ
 A4985SETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 32QFN In stock: Out stock RFQ	 A4985SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: Out stock RFQ