



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3985SLDTR-T

Part Number:	A3985SLDTR-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOSFET DRVR PROG DUAL 38TSSOP
Datasheets:	 A3985SLDTR-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

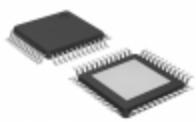
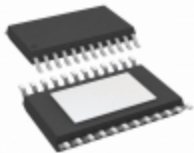
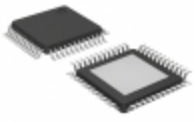
Specifications of A3985SLDTR-T

PART NUMBER	A3985SLDTR-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOSFET DRVR PROG DUAL 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 A3985SLDTR-T.pdf
VOLTAGE - SUPPLY	12 V ~ 50 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	38-TSSOP
STEP RESOLUTION	1, 1/2
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (4)
OTHER NAMES	620-1180-2 A3985SLDTRT
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	Bipolar
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Bipolar Motor Driver Power MOSFET SPI 38-TSSOP
CURRENT - OUTPUT	-
BASE PART NUMBER	A3985
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3985SLDTR-T	A3985SLDTR-T Distributor	A3985SLDTR-T Supplier
A3985SLDTR-T Price	A3985SLDTR-T Pictures	A3985SLDTR-T Image
A3985SLDTR-T PDF Datasheet	A3985SLDTR-T Download Datasheet	A3985SLDTR-T Datasheet
A3985SLDTR-T Stock	Buy A3985SLDTR-T	Buy Allegro MicroSystems, LLC. A3985SLDTR-T
Allegro MicroSystems, LLC. A3985SLDTR-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3985SLDTR-T	Allegro Microsystems Inc A3985SLDTR-T	Allegro MicroSystems, LLC A3985SLDTR-T

Related Products

 A3988SJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 48LQFP In stock: Out stock RFQ	 A3984SLP Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: Out stock RFQ
 A3984SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: Out stock RFQ	 A3986SLDTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 38TSSOP In stock: Out stock RFQ
 A3983SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: Out stock RFQ	 A3984SLPTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: Out stock RFQ
 A3988SEVTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 36QFN In stock: Out stock RFQ	 A3984SLP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: Out stock RFQ
 A3983SLPTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: Out stock RFQ	 A3988SJP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 48LQFP In stock: Out stock RFQ
 A3988SEVTR-1-T Manufacturers: Allegro MicroSystems, LLC. Description: MOTOR DRIVER 36QFN In stock: Out stock RFQ	 A3987SLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 24TSSOP In stock: Out stock RFQ