



Allegro MicroSystems, LLC.

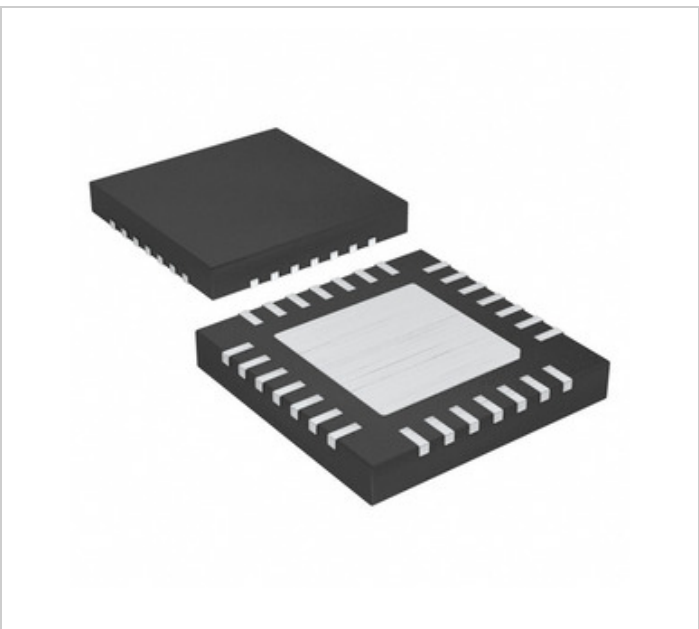


Image may be representation. See specifications for product details.

A4931MET-T

Part Number:	A4931MET-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR CONTROLLER PAR 28QFN
Datasheets:	 A4931MET-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	93581 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

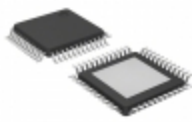
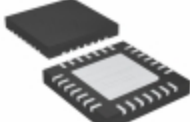
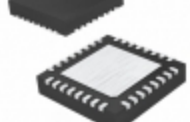
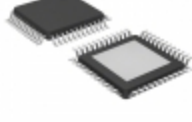
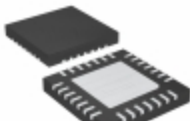
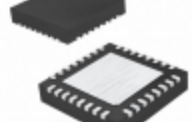
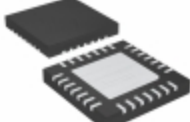
Specifications of A4931MET-T

PART NUMBER	A4931MET-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR CONTROLLER PAR 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93581 pcs
DATA SHEET	 A4931MET-T.pdf
VOLTAGE - SUPPLY	8 V ~ 37.5 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	28-QFN/MLP (5x5)
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	28-VFQFN Exposed Pad
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OPERATING TEMPERATURE	-20°C ~ 105°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	Parallel
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET Parallel 28-QFN/MLP (5x5)
CURRENT - OUTPUT	-
BASE PART NUMBER	A4931
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A4931MET-T	A4931MET-T Distributor	A4931MET-T Supplier
A4931MET-T Price	A4931MET-T Pictures	A4931MET-T Image
A4931MET-T PDF Datasheet	A4931MET-T Download Datasheet	A4931MET-T Datasheet
A4931MET-T Stock	Buy A4931MET-T	Buy Allegro MicroSystems, LLC. A4931MET-T
Allegro MicroSystems, LLC. A4931MET-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A4931MET-T	Allegro Microsystems Inc A4931MET-T	Allegro MicroSystems, LLC A4931MET-T

Related Products

 A4933KJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC PREDRIVER MOSFET 3PH 48LQFP In stock: 30090 pcs RFQ	 A4930GETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PWM In stock: 114751 pcs RFQ
 A4935KJP-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET DRIVER 3PH AUTO 48LQFP In stock: 4911 pcs RFQ	 A4923GETTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC DC MOTOR CTRL 3PH 32QFN In stock: 4933 pcs RFQ
 A4935KJPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOSFET DVR AUTO 3PH 48LQFP In stock: 15302 pcs RFQ	 A4926KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC GATE DRVR HALF-BRIDGE 20TSSOP In stock: 74834 pcs RFQ
 A4934GLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PWM 16TSSOP In stock: 4595 pcs RFQ	 A4928KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: AUTOMOTIVE HALF-BRIDGE MOSFET GA In stock: 43424 pcs RFQ
 A4927KLPTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC GATE DRVR HALF-BRIDGE 24TSSOP In stock: 57028 pcs RFQ	 A4931METTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 28QFN In stock: 72809 pcs RFQ
 A4936METTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 32QFN In stock: 3036 pcs RFQ	 A4930METTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PWM 28QFN In stock: 103759 pcs RFQ