



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A3938SLD

Part Number:	A3938SLD
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC MOTOR CONTROLLER PAR 38TSSOP
Datasheets:	 A3938SLD.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3697 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3938SLD

PART NUMBER	A3938SLD
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC MOTOR CONTROLLER PAR 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3697 pcs
DATA SHEET	 A3938SLD.pdf
VOLTAGE - SUPPLY	18 V ~ 50 V
VOLTAGE - LOAD	-
TECHNOLOGY	Power MOSFET
SUPPLIER DEVICE PACKAGE	38-TSSOP
STEP RESOLUTION	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OUTPUT CONFIGURATION	Pre-Driver - Half Bridge (3)
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
MOUNTING TYPE	Surface Mount
MOTOR TYPE - STEPPER	-
MOTOR TYPE - AC, DC	Brushless DC (BLDC)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	Parallel, PWM
FUNCTION	Controller - Commutation, Direction Management
DETAILED DESCRIPTION	Motor Driver Power MOSFET Parallel, PWM 38-TSSOP
CURRENT - OUTPUT	-
BASE PART NUMBER	A3938
APPLICATIONS	General Purpose

Related Tags

Allegro MicroSystems, LLC. A3938SLD	A3938SLD Distributor	A3938SLD Supplier
A3938SLD Price	A3938SLD Pictures	A3938SLD Image
A3938SLD PDF Datasheet	A3938SLD Download Datasheet	A3938SLD Datasheet
A3938SLD Stock	Buy A3938SLD	Buy Allegro MicroSystems, LLC. A3938SLD
Allegro MicroSystems, LLC. A3938SLD	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3938SLD	Allegro Microsystems Inc A3938SLD	Allegro MicroSystems, LLC A3938SLD

Related Products

 A3938SEQTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 32PLCC In stock: 3796 pcs RFQ	 A3938SLQTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 36QSOP In stock: 4804 pcs RFQ
 A3938SLD-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 38TSSOP In stock: 20522 pcs RFQ	 A393K15X7RF5TAA Manufacturers: Electro-Films (EFI) / Vishay Description: CAP CER 0.039UF 50V X7R AXIAL In stock: 2492635 pcs RFQ
 A3936SEDTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 3039 pcs RFQ	 A3938SEQ Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 32PLCC In stock: 4441 pcs RFQ
 A3938SLQ Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 36QSOP In stock: 5028 pcs RFQ	 A3938SLDTR Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 38TSSOP In stock: 5448 pcs RFQ
 A3936SED Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 4361 pcs RFQ	 A3936SED-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 16862 pcs RFQ
 A3936SEDTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR DRIVER PAR 44PLCC In stock: 6208 pcs RFQ	 A3938SLDTR-T Manufacturers: Allegro MicroSystems, LLC. Description: IC MOTOR CONTROLLER PAR 38TSSOP In stock: 26268 pcs RFQ