



Allegro MicroSystems, LLC.



A3425EL

Part Number:	A3425EL
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	MAGNETIC SWITCH BIPOLAR 8SOIC
Datasheets:	 A3425EL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6399 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A3425EL

PART NUMBER	A3425EL
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	MAGNETIC SWITCH BIPOLAR 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6399 pcs
DATA SHEET	 A3425EL.pdf
VOLTAGE - SUPPLY	3.3 V ~ 18 V
TEST CONDITION	-40°C ~ 85°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SENSING RANGE	3mT Trip, -3mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
FUNCTION	Bipolar Switch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Bipolar Switch Open Drain Hall Effect 8-SOIC
CURRENT - SUPPLY (MAX)	6mA
CURRENT - OUTPUT (MAX)	20mA

Related Tags

Allegro MicroSystems, LLC. A3425EL	A3425EL Distributor	A3425EL Supplier
A3425EL Price	A3425EL Pictures	A3425EL Image
A3425EL PDF Datasheet	A3425EL Download Datasheet	A3425EL Datasheet
A3425EL Stock	Buy A3425EL	Buy Allegro MicroSystems, LLC. A3425EL
Allegro MicroSystems, LLC. A3425EL	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A3425EL	Allegro Microsystems Inc A3425EL	Allegro MicroSystems, LLC A3425EL

Related Products

 A3423ELTR-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH SPEC PURP 8SOIC In stock: 6064 pcs RFQ	 A3422LKA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH BIPOLAR 5SIP In stock: 6918 pcs RFQ
 A3425EL-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH BIPOLAR 8SOIC In stock: 4094 pcs RFQ	 A3423LLTR-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH SPEC PURP 8SOIC In stock: 3249 pcs RFQ
 A3425LL-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH BIPOLAR 8SOIC In stock: 5679 pcs RFQ	 A3425LL Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH BIPOLAR 8SOIC In stock: 6805 pcs RFQ
 A3425EK-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH BIPOLAR 4SIP In stock: 3922 pcs RFQ	 A3423EK-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH SPEC PURP 4SIP In stock: 3241 pcs RFQ
 A3425LK-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH BIPOLAR 4SIP In stock: 6222 pcs RFQ	 A3425LLTR-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH BIPOLAR 8SOIC In stock: 5850 pcs RFQ
 A3423LK-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH SPEC PURP 4SIP In stock: 3952 pcs RFQ	 A3425ELTR-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH BIPOLAR 8SOIC In stock: 6994 pcs RFQ