



Allegro MicroSystems, LLC.



Image may be representation. See specifications for product details.

A1153LLHLX-F-T

Part Number:	A1153LLHLX-F-T
Manufacturer/Brand:	Allegro MicroSystems, LLC.
Product description	IC HALL EFFECT SWITCH SOT23W
Datasheets:	PDF A1153LLHLX-F-T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of A1153LLHLX-F-T

PART NUMBER	A1153LLHLX-F-T
MANUFACTURER	Allegro MicroSystems, LLC.
DESCRIPTION	IC HALL EFFECT SWITCH SOT23W
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF A1153LLHLX-F-T.pdf
VOLTAGE - SUPPLY	3 V ~ 24 V
TEST CONDITION	-40°C ~ 150°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-23W
SERIES	Automotive, AEC-Q100
SENSING RANGE	11mT Trip, 4.5mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23W
OUTPUT TYPE	Current Source
OPERATING TEMPERATURE	-40°C ~ 150°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Unipolar Switch
FEATURES	-
DETAILED DESCRIPTION	Digital Switch Unipolar Switch Current Source Hall Effect SOT-23W
CURRENT - SUPPLY (MAX)	17mA
CURRENT - OUTPUT (MAX)	-

Related Tags

Allegro MicroSystems, LLC. A1153LLHLX-F-T	A1153LLHLX-F-T Distributor	A1153LLHLX-F-T Supplier
A1153LLHLX-F-T Price	A1153LLHLX-F-T Pictures	A1153LLHLX-F-T Image
A1153LLHLX-F-T PDF Datasheet	A1153LLHLX-F-T Download Datasheet	A1153LLHLX-F-T Datasheet
A1153LLHLX-F-T Stock	Buy A1153LLHLX-F-T	Buy Allegro MicroSystems, LLC. A1153LLHLX-F-T
Allegro MicroSystems, LLC. A1153LLHLX-F-T	Allegro MicroSystems, LLC. Supplier	Allegro MicroSystems, LLC. Distributor
Allegro MicroSystems, LLC. A1153LLHLX-F-T	Allegro Microsystems Inc A1153LLHLX-F-T	Allegro MicroSystems, LLC A1153LLHLX-F-T

Related Products

 A1153LUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: Out stock RFQ	 A1153LUBTN-T Manufacturers: Allegro MicroSystems, LLC. Description: 2-WIRE FACTORY PROGRAMMED SWITCH In stock: Out stock RFQ
 A1153LLHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: Out stock RFQ	 A1155LLHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: Out stock RFQ
 A1153LLHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: Out stock RFQ	 A1153LUBTN-F-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR In stock: Out stock RFQ
 A1152LUBTN-F-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR In stock: Out stock RFQ	 A1152LLHLX-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: Out stock RFQ
 A1152LUBTN-T Manufacturers: Allegro MicroSystems, LLC. Description: 2-WIRE FACTORY PROGRAMMED SWITCH In stock: Out stock RFQ	 A1155LLHLT-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR SOT23W In stock: Out stock RFQ
 A1153LLHLT-F-T Manufacturers: Allegro MicroSystems, LLC. Description: IC HALL EFFECT SWITCH SOT23W In stock: Out stock RFQ	 A1152LUA-T Manufacturers: Allegro MicroSystems, LLC. Description: MAGNETIC SWITCH UNIPOLAR 3SIP In stock: Out stock RFQ