



Micronas



Image may be representation. See specifications for product details.

HAL109TQ-I

Part Number:	HAL109TQ-I
Manufacturer/Brand:	Micronas
Product description	MAGNETIC SWITCH UNIPOL SOT89B-3
Datasheets:	 HAL109TQ-I.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	296998 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HAL109TQ-I

PART NUMBER	HAL109TQ-I
MANUFACTURER	Micronas
DESCRIPTION	MAGNETIC SWITCH UNIPOL SOT89B-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	296998 pcs
DATA SHEET	 HAL109TQ-I.pdf
VOLTAGE - SUPPLY	3.8 V ~ 24 V
TEST CONDITION	25°C
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-89B-3
SERIES	HAL®
SENSING RANGE	12mT Trip, 1.8mT Release
POLARIZATION	South Pole
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA, Variant
OUTPUT TYPE	Open Drain
OPERATING TEMPERATURE	-20°C ~ 125°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Unipolar Switch
FEATURES	Temperature Compensated
DETAILED DESCRIPTION	Digital Switch Unipolar Switch Open Drain Hall Effect SOT-89B-3
CURRENT - SUPPLY (MAX)	5.2mA
CURRENT - OUTPUT (MAX)	50mA

Related Tags

Micronas HAL109TQ-I	HAL109TQ-I Distributor	HAL109TQ-I Supplier
HAL109TQ-I Price	HAL109TQ-I Pictures	HAL109TQ-I Image
HAL109TQ-I PDF Datasheet	HAL109TQ-I Download Datasheet	HAL109TQ-I Datasheet
HAL109TQ-I Stock	Buy HAL109TQ-I	Buy Micronas HAL109TQ-I
Micronas HAL109TQ-I	Micronas Supplier	Micronas Distributor
Micronas HAL109TQ-I	Micronas GmbH HAL109TQ-I	TDK Micronas HAL109TQ-I

Related Products

 HAL1502 UA Manufacturers: Micronas Description: TO92-UA In stock: 310817 pcs RFQ	 HAL109JQ-C Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOL TO92UA-6 In stock: 320297 pcs RFQ
 HAL1503 UA Manufacturers: Micronas Description: TO92-UA In stock: 258328 pcs RFQ	 HAL108TQ-I Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOL SOT89B-3 In stock: 361845 pcs RFQ
 HAL109JQ-I Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOL TO92UA-6 In stock: 302033 pcs RFQ	 HAL1501 UA Manufacturers: Micronas Description: TO92-UA In stock: 279853 pcs RFQ
 HAL1502SU-A Manufacturers: Micronas GmbH Description: MAGNETIC SWITCH LATCH SOT23-3 In stock: 330444 pcs RFQ	 HAL1503SU-A Manufacturers: Micronas GmbH Description: MAGNETIC SWITCH UNIPOLAR SOT23-3 In stock: 89981 pcs RFQ
 HAL109TQ-C Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOL SOT89B-3 In stock: 346431 pcs RFQ	 HAL108TQ-C Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOL SOT89B-3 In stock: 356579 pcs RFQ
 HAL108JQ-I Manufacturers: Micronas Description: MAGNETIC SWITCH UNIPOL TO92UA-6 In stock: 315714 pcs RFQ	 HAL1501SU-A Manufacturers: Micronas GmbH Description: MAGNETIC SWITCH BIPOLAR SOT23-3 In stock: 86801 pcs RFQ