



Micronas



HAL101TQ-I

Part Number:	HAL101TQ-I
Manufacturer/Brand:	Micronas
Product description	MAGNETIC SWITCH UNIPOL SOT89B-3
Datasheets:	 HAL101TQ-I.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HAL101TQ-I

PART NUMBER	HAL101TQ-I
MANUFACTURER	Micronas
DESCRIPTION	MAGNETIC SWITCH UNIPOL SOT89B-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HAL101TQ-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	42mT Trip, 18mT 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

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