



Micronas



HAL1820SF-A

Part Number:	HAL1820SF-A
Manufacturer/Brand:	Micronas
Product description	SENSOR LINEAR ANALOG SOT89B
Datasheets:	 HAL1820SF-A.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of HAL1820SF-A

PART NUMBER	HAL1820SF-A
MANUFACTURER	Micronas
DESCRIPTION	SENSOR LINEAR ANALOG SOT89B
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 HAL1820SF-A.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SOT-89B-1
SERIES	HAL®1820
SENSING RANGE	±20mT ~ ±160mT
RESOLUTION	10 b
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-243AA, Variant
OUTPUT TYPE	Analog Voltage
OTHER NAMES	HAL1820SF-ADKR
OPERATING TEMPERATURE	-40°C ~ 170°C (TJ)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	32 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Selectable Scale
DETAILED DESCRIPTION	Hall Effect Sensor Single Axis SOT-89B-1
CURRENT - SUPPLY (MAX)	10mA
CURRENT - OUTPUT (MAX)	1mA
BANDWIDTH	2.5kHz
AXIS	Single

Related Tags

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Related Products

 HAL1820UA-A Manufacturers: Micronas Description: SENSOR LINEAR ANALOG TO92-3 In stock: Out stock RFQ	 HAL1821UA-A Manufacturers: Micronas Description: SENSOR LINEAR ANALOG TO92 In stock: Out stock RFQ
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