



Diodes Incorporated

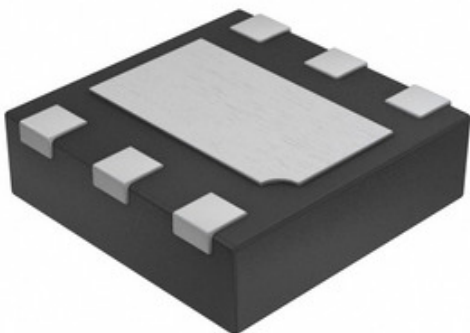


Image may be representation. See specifications for product details.

AH8503-FDC-7

Part Number:	AH8503-FDC-7
Manufacturer/Brand:	Diodes Incorporated
Product description	SENSOR LINEAR ANALOG 6UDFN
Datasheets:	PDF 1.AH8503-FDC-7.pdf PDF 2.AH8503-FDC-7.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	168881 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

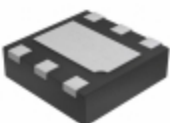
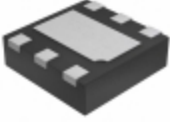
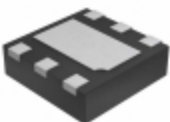
Specifications of AH8503-FDC-7

PART NUMBER	AH8503-FDC-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	SENSOR LINEAR ANALOG 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	168881 pcs
DATA SHEET	PDF 1.AH8503-FDC-7.pdf PDF 2.AH8503-FDC-7.pdf
VOLTAGE - SUPPLY	1.6 V ~ 3.6 V
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	U-DFN2020-6 (Type C)
SERIES	-
SENSING RANGE	±40mT
RESOLUTION	8 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad
OUTPUT TYPE	Analog Voltage
OTHER NAMES	AH8503-FDC-7DITR AH8503FDC7
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	Sleep Mode
DETAILED DESCRIPTION	Hall Effect Sensor Single Axis U-DFN2020-6 (Type C)
CURRENT - SUPPLY (MAX)	1.5mA
CURRENT - OUTPUT (MAX)	10mA
BANDWIDTH	-
AXIS	Single

Related Tags

Diodes Incorporated AH8503-FDC-7	AH8503-FDC-7 Distributor	AH8503-FDC-7 Supplier
AH8503-FDC-7 Price	AH8503-FDC-7 Pictures	AH8503-FDC-7 Image
AH8503-FDC-7 PDF Datasheet	AH8503-FDC-7 Download Datasheet	AH8503-FDC-7 Datasheet
AH8503-FDC-7 Stock	Buy AH8503-FDC-7	Buy Diodes Incorporated AH8503-FDC-7
Diodes Incorporated AH8503-FDC-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH8503-FDC-7	Diodes Inc AH8503-FDC-7	Pericom Semiconductor AH8503-FDC-7
Zetex Semiconductors (Diodes Incorporated) AH8503-FDC-7		

Related Products

 DRV50530AELPGQ1 Manufacturers: N/A Description: SENSOR LINEAR ANALOG TO92-3 In stock: 147670 pcs RFQ	 AH8502-FDC-7 Manufacturers: Diodes Incorporated Description: SENSOR LINEAR ANALOG 6UDFN In stock: 71258 pcs RFQ
 A1369EUA-24-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG 3SIP In stock: 38000 pcs RFQ	 DRV5053CAQLPGM Manufacturers: N/A Description: SENSOR LINEAR ANALOG TO92-3 In stock: 87457 pcs RFQ
 MLX90290LUA-AAA-510-BU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG TO92-3 In stock: 132863 pcs RFQ	 AH8501-FDC-7 Manufacturers: Diodes Incorporated Description: SENSOR LINEAR ANALOG 6UDFN In stock: 67200 pcs RFQ
 MLX90366LVS-ADU-251-RX Manufacturers: Melexis Description: PROGRAMMABLE ROTARY & LINEAR POS In stock: 26318 pcs RFQ	 AH8500-FDC-7 Manufacturers: Diodes Incorporated Description: SENSOR LINEAR ANALOG 6UDFN In stock: 232626 pcs RFQ
 TLE4997A8XUMA1 Manufacturers: International Rectifier (Infineon Technologies) Description: IC HALL SENSOR LINEAR TDSO-8 In stock: 44497 pcs RFQ	 AH8500-FDC-7 Manufacturers: Diodes Incorporated Description: SENSOR LINEAR ANALOG 6UDFN In stock: 73051 pcs RFQ
 MLX90251LVA-FAA-300-SP Manufacturers: Melexis Description: SENSOR LINEAR ANALOG 4SIP In stock: 24064 pcs RFQ	 MLX90333EDC-BCH-100-TU Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: 15315 pcs RFQ