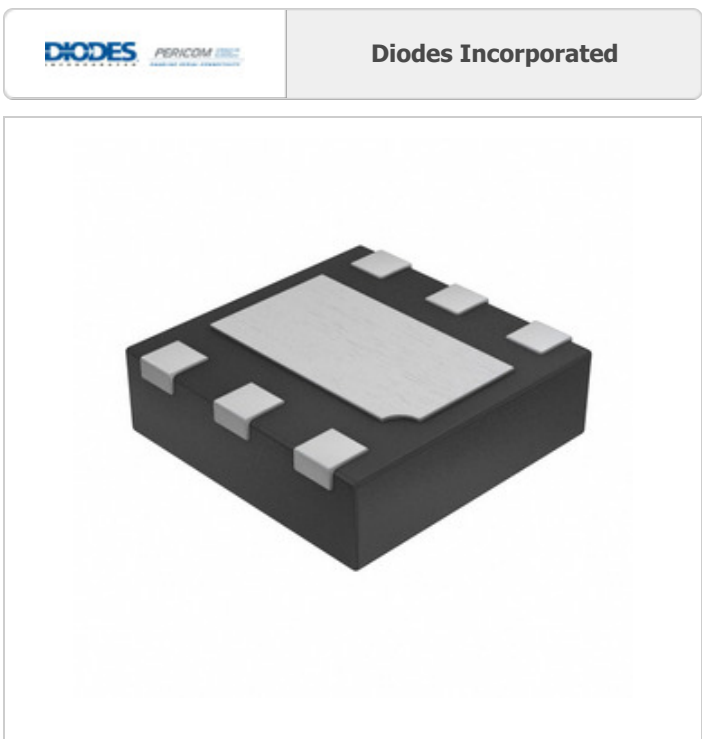




AH8500-FDC-7

Part Number:	AH8500-FDC-7
Manufacturer/Brand:	Diodes Incorporated
Product description	SENSOR LINEAR ANALOG 6UDFN
Datasheets:	PDF 1.AH8500-FDC-7.pdf PDF 2.AH8500-FDC-7.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	232626 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

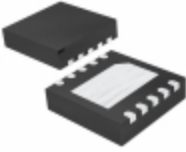
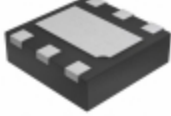
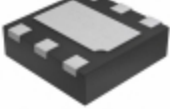
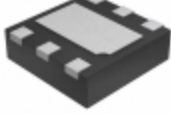
Specifications of AH8500-FDC-7

PART NUMBER	AH8500-FDC-7
MANUFACTURER	Diodes Incorporated
DESCRIPTION	SENSOR LINEAR ANALOG 6UDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	232626 pcs
DATA SHEET	PDF 1.AH8500-FDC-7.pdf PDF 2.AH8500-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	±43mT
RESOLUTION	8 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad
OUTPUT TYPE	Analog Voltage
OTHER NAMES	AH8500-FDC-7DITR
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 AH8500-FDC-7	AH8500-FDC-7 Distributor	AH8500-FDC-7 Supplier
AH8500-FDC-7 Price	AH8500-FDC-7 Pictures	AH8500-FDC-7 Image
AH8500-FDC-7 PDF Datasheet	AH8500-FDC-7 Download Datasheet	AH8500-FDC-7 Datasheet
AH8500-FDC-7 Stock	Buy AH8500-FDC-7	Buy Diodes Incorporated AH8500-FDC-7
Diodes Incorporated AH8500-FDC-7	Diodes Incorporated Supplier	Diodes Incorporated Distributor
Diodes Incorporated AH8500-FDC-7	Diodes Inc AH8500-FDC-7	Pericom Semiconductor AH8500-FDC-7
Zetex Semiconductors (Diodes Incorporated) AH8500-FDC-7		

Related Products

 AD22151YRZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MAGNETIC FIELD SENSOR 8SOIC In stock: 14271 pcs RFQ	 ALS31300EEJALU-500 Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR MAGNETIC HALL EFFECT In stock: 116360 pcs RFQ
 A1315LLHLX-2-T Manufacturers: Allegro MicroSystems, LLC. Description: IC HALL EFFECT SENSOR SOT23W In stock: 144092 pcs RFQ	 AH8500-FDC-7 Manufacturers: Diodes Incorporated Description: SENSOR LINEAR ANALOG 6UDFN In stock: 73051 pcs RFQ
 AH8502-FDC-7 Manufacturers: Diodes Incorporated Description: SENSOR LINEAR ANALOG 6UDFN In stock: 71258 pcs RFQ	 MLX90363EDC-ABB-000-SP Manufacturers: Melexis Description: SENSOR LINEAR SPI 8SOIC In stock: 18701 pcs RFQ
 MLX90333EDC-BCH-000-TU Manufacturers: Melexis Description: SENSOR LINEAR ANALOG/PWM 8SOIC In stock: 14921 pcs RFQ	 SI7212-B-00-IVR Manufacturers: Energy Micro (Silicon Labs) Description: MANGETIC SENSOR LINEAR PWM In stock: 136021 pcs RFQ
 A1389LUA-9-T Manufacturers: Allegro MicroSystems, LLC. Description: SENSOR LINEAR ANALOG 3SIP In stock: 29331 pcs RFQ	 AH8501-FDC-7 Manufacturers: Diodes Incorporated Description: SENSOR LINEAR ANALOG 6UDFN In stock: 67200 pcs RFQ
 AH8503-FDC-7 Manufacturers: Diodes Incorporated Description: SENSOR LINEAR ANALOG 6UDFN In stock: 168881 pcs RFQ	 TLE4998C3XALA1 Manufacturers: International Rectifier (Infineon Technologies) Description: SENSOR LINEAR PWM SSO3 In stock: 27261 pcs RFQ