





ams


AS5115A-HSSM

Part Number:	AS5115A-HSSM
Manufacturer/Brand:	ams
Product description:	SENSOR ANGLE 360DEG SMD
Datasheets:	 AS5115A-HSSM.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	28273 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













Specifications of AS5115A-HSSM

PART NUMBER	AS5115A-HSSM
MANUFACTURER	ams
DESCRIPTION	SENSOR ANGLE 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28273 pcs
DATA SHEET	 AS5115A-HSSM.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TERMINATION STYLE	SMD (SMT) Tab
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	16-SSOP
SERIES	Automotive, AEC-Q100
ROTATION ANGLE - ELECTRICAL, MECHANICAL	0° ~ 360°, Continuous
RESISTANCE TOLERANCE	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SSOP (0.209", 5.30mm Width)
OUTPUT SIGNAL	Cosine, Sine
OUTPUT	Analog Voltage
OTHER NAMES	180850066 AS5115A-HSSMTR
OPERATING TEMPERATURE	-40°C ~ 150°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LINEARITY	±1%
LINEAR RANGE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FOR MEASURING	Angle
DETAILED DESCRIPTION	Hall Effect Sensor Angle External Magnet, Not Included SMD (SMT) Tab
ACTUATOR TYPE	External Magnet, Not Included

Related Tags

ams AS5115A-HSSM	AS5115A-HSSM Distributor	AS5115A-HSSM Supplier
AS5115A-HSSM Price	AS5115A-HSSM Pictures	AS5115A-HSSM Image
AS5115A-HSSM PDF Datasheet	AS5115A-HSSM Download Datasheet	AS5115A-HSSM Datasheet
AS5115A-HSSM Stock	Buy AS5115A-HSSM	Buy ams AS5115A-HSSM
ams AS5115A-HSSM	ams Supplier	ams Distributor
ams AS5115A-HSSM	ams AG AS5115A-HSSM	TAOS / ams AS5115A-HSSM

Related Products

 <p>AS5115A-HSST Manufacturers: ams Description: AS5115A-HSSP SSOP16 LF T&RDP In stock: 33374 pcs</p> <p>RFQ</p>	 <p>AS5115-HSST Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 25653 pcs</p> <p>RFQ</p>
 <p>AS5130-ASSM Manufacturers: ams Description: ROTARY ENCODER MAGNETIC In stock: 19937 pcs</p> <p>RFQ</p>	 <p>AS5130-ASSP-500 Manufacturers: ams Description: ROTARY ENCODER MAGNETIC In stock: 21496 pcs</p> <p>RFQ</p>
 <p>AS5115F-HSSP Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 27223 pcs</p> <p>RFQ</p>	 <p>AS5115-HSSM Manufacturers: ams Description: IC ENCODER ROTARY 16SSOP In stock: 28764 pcs</p> <p>RFQ</p>
 <p>AS5115-SS_EK_DB Manufacturers: ams Description: BOARD DEMO FOR AS5115 In stock: 892 pcs</p> <p>RFQ</p>	 <p>AS5115-SS_EK_AB Manufacturers: ams Description: ADAPTER BOARD FOR AS5115 In stock: 5871 pcs</p> <p>RFQ</p>
 <p>AS5115-HSSM Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 12578 pcs</p> <p>RFQ</p>	 <p>AS5130-ASSU Manufacturers: ams Description: ROTARY ENCODER MAGNETIC In stock: 5546 pcs</p> <p>RFQ</p>
 <p>AS5130-ASSP Manufacturers: ams Description: ROTARY ENCODER MAGNETIC In stock: 22593 pcs</p> <p>RFQ</p>	 <p>AS5115-SS_EK_PB Manufacturers: ams Description: PROGRAMMING BOARD FOR AS5115 In stock: 663 pcs</p> <p>RFQ</p>