



ams



Image may be representation. See specifications for product details.

AS5115F-HSSP

Part Number:	AS5115F-HSSP
Manufacturer/Brand:	ams
Product description	SENSOR ANGLE 360DEG SMD
Datasheets:	 AS5115F-HSSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	27223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AS5115F-HSSP

PART NUMBER	AS5115F-HSSP
MANUFACTURER	ams
DESCRIPTION	SENSOR ANGLE 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	27223 pcs
DATA SHEET	 AS5115F-HSSP.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	180850096
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 AS5115F-HSSP	AS5115F-HSSP Distributor	AS5115F-HSSP Supplier
AS5115F-HSSP Price	AS5115F-HSSP Pictures	AS5115F-HSSP Image
AS5115F-HSSP PDF Datasheet	AS5115F-HSSP Download Datasheet	AS5115F-HSSP Datasheet
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Related Products

 AS5130-ASSU Manufacturers: ams Description: ROTARY ENCODER MAGNETIC In stock: 5546 pcs RFQ	 AS5115A-HSST Manufacturers: ams Description: AS5115A-HSSP SSOP16 LF T&RDP In stock: 33374 pcs RFQ
 AS5130-ASSP Manufacturers: ams Description: ROTARY ENCODER MAGNETIC In stock: 22593 pcs RFQ	 AS5130-ASSM Manufacturers: ams Description: ROTARY ENCODER MAGNETIC In stock: 19937 pcs RFQ
 AS5115-SS_EK_AB Manufacturers: ams Description: ADAPTER BOARD FOR AS5115 In stock: 5871 pcs RFQ	 AS5115-SS_EK_DB Manufacturers: ams Description: BOARD DEMO FOR AS5115 In stock: 892 pcs RFQ
 AS5115-SS_EK_PB Manufacturers: ams Description: PROGRAMMING BOARD FOR AS5115 In stock: 663 pcs RFQ	 AS5130-SS_EK_DB Manufacturers: ams Description: BOARD DEMO FOR AS5130 In stock: 1157 pcs RFQ
 AS5132-HSSM Manufacturers: ams Description: ROTARY ENCODER MAGNETIC In stock: 21278 pcs RFQ	 AS5130-ASSP-500 Manufacturers: ams Description: ROTARY ENCODER MAGNETIC In stock: 21496 pcs RFQ
 AS5115A-HSSM Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 28273 pcs RFQ	 AS5115-HSST Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 25653 pcs RFQ