



ams



Image may be representation. See specifications for product details.

AS5161-HSOM

Part Number:	AS5161-HSOM
Manufacturer/Brand:	ams
Product description	SENSOR ANGLE 360DEG SMD
	 1.AS5161-HSOM.pdf
	 2.AS5161-HSOM.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	19541 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of AS5161-HSOM

PART NUMBER	AS5161-HSOM
MANUFACTURER	ams
DESCRIPTION	SENSOR ANGLE 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19541 pcs
DATA SHEET	 1.AS5161-HSOM.pdf  2.AS5161-HSOM.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TERMINATION STYLE	SMD (SMT) Tab
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
ROTATION ANGLE - ELECTRICAL, MECHANICAL	0° ~ 360°, Continuous
RESISTANCE TOLERANCE	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT SIGNAL	-
OUTPUT	PWM
OTHER NAMES	186210089 AS5161-HSOMTR AS5161-HSOP-500 AS5161-HSOP-500TR AS5161-HSOP-500TR-ND AS5161HSOP500
OPERATING TEMPERATURE	-40°C ~ 150°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LINEARITY	-
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 AS5161-HSOM	AS5161-HSOM Distributor	AS5161-HSOM Supplier
AS5161-HSOM Price	AS5161-HSOM Pictures	AS5161-HSOM Image
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Related Products

 AS5162-SO_EK_AB Manufacturers: ams Description: ADAPTER BOARD FOR AS5162 In stock: 5891 pcs RFQ	 AS5162-HSOM Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 15940 pcs RFQ
 AS5147P-TS_EK_AB Manufacturers: ams Description: BOARD ADAPTER AS5147P In stock: 4654 pcs RFQ	 AS5147P-HTSM Manufacturers: ams Description: ROTARY ENCODER MAGNETIC PROG In stock: 6159 pcs RFQ
 AS5161-SO_EK_AB Manufacturers: ams Description: ADAPTER BOARD FOR AS5161 In stock: 4563 pcs RFQ	 AS5147-HTSM Manufacturers: ams Description: ROTARY ENCODER MAGNETIC PROG In stock: 6650 pcs RFQ
 AS5147P-HTST Manufacturers: ams Description: ROTARY ENCODER MAGNETIC PROG In stock: 13115 pcs RFQ	 AS5147-HTST Manufacturers: ams Description: ROTARY ENCODER MAGNETIC PROG In stock: 18218 pcs RFQ
 AS5147-TS_EK_AB Manufacturers: ams Description: BOARD ADAPTER AS5147 In stock: 5670 pcs RFQ	 AS5163-HTSM Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 5717 pcs RFQ
 AS5162-HSOP Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 22176 pcs RFQ	 AS5161-HSOP Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 18834 pcs RFQ