



ams



AS5163-HTSU

Part Number:	AS5163-HTSU
Manufacturer/Brand:	ams
Product description	SENSOR ANGLE 360DEG SMD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5755 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 AS5163-HTSU

PART NUMBER	AS5163-HTSU
MANUFACTURER	ams
DESCRIPTION	SENSOR ANGLE 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5755 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TERMINATION STYLE	SMD (SMT) Tab
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
ROTATION ANGLE - ELECTRICAL, MECHANICAL	0° ~ 360°, Continuous
RESISTANCE TOLERANCE	-
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT SIGNAL	-
OUTPUT	Analog Voltage, PWM
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 AS5163-HTSU	AS5163-HTSU Distributor	AS5163-HTSU Supplier
AS5163-HTSU Price	AS5163-HTSU Pictures	AS5163-HTSU Image
AS5163-HTSU PDF Datasheet	AS5163-HTSU Download Datasheet	AS5163-HTSU Datasheet
AS5163-HTSU Stock	Buy AS5163-HTSU	Buy ams AS5163-HTSU
ams AS5163-HTSU	ams Supplier	ams Distributor
ams AS5163-HTSU	ams AG AS5163-HTSU	TAOS / ams AS5163-HTSU

Related Products

 AS516X-SO_EK_SB Manufacturers: ams Description: SOCKET BOARD FOR AS5161/62 In stock: 681 pcs RFQ	 AS5163-TS_EK_AB Manufacturers: ams Description: BOARD ADAPTER AS5163 In stock: 2876 pcs RFQ
 AS5170-SO_EK_SB Manufacturers: ams Description: SOCKET BOARD FOR AS5170 In stock: 688 pcs RFQ	 AS5162-HSOM Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 15940 pcs RFQ
 AS5162-SO_EK_AB Manufacturers: ams Description: ADAPTER BOARD FOR AS5162 In stock: 5891 pcs RFQ	 AS5162-HSOP Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 22176 pcs RFQ
 AS5163-TS_EK_DB Manufacturers: ams Description: BOARD DEMO AS5163 In stock: 3146 pcs RFQ	 AS5163-HTST Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 3450 pcs RFQ
 AS5163-HTSP Manufacturers: ams Description: ROTARY ENCODER MAGNETIC 4094PPR In stock: 4078 pcs RFQ	 AS5163-HTSM Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 5717 pcs RFQ
 AS5165 AB Manufacturers: ams Description: ADAPTER BOARD FOR AS5165 In stock: 2793 pcs RFQ	 AS5163M-HTSP Manufacturers: ams Description: ROTARY ENCODER MAGNETIC 4094PPR In stock: 3405 pcs RFQ