



ams



Image may be representation. See specifications for product details.

AS5163-HTSM

Part Number:	AS5163-HTSM
Manufacturer/Brand:	ams
Product description	SENSOR ANGLE 360DEG SMD
Datasheets:	 AS5163-HTSM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5717 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

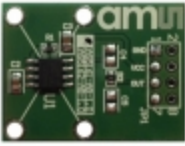
Specifications of AS5163-HTSM

PART NUMBER	AS5163-HTSM
MANUFACTURER	ams
DESCRIPTION	SENSOR ANGLE 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5717 pcs
DATA SHEET	 AS5163-HTSM.pdf
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	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT SIGNAL	-
OUTPUT	Analog Voltage, PWM
OTHER NAMES	177600033 AS5163-HTSM-500TR-ND AS5163-HTSMTR AS5163-HTSP-500 AS5163-HTSP-500TR AS5163-HTSP-500TR-ND AS5163-HTST-500 AS5163-HTST-500TR AS5163-HTST-500TR-ND AS5163HTSP500
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-HTSM	AS5163-HTSM Distributor	AS5163-HTSM Supplier
AS5163-HTSM Price	AS5163-HTSM Pictures	AS5163-HTSM Image
AS5163-HTSM PDF Datasheet	AS5163-HTSM Download Datasheet	AS5163-HTSM Datasheet
AS5163-HTSM Stock	Buy AS5163-HTSM	Buy ams AS5163-HTSM
ams AS5163-HTSM	ams Supplier	ams Distributor
ams AS5163-HTSM	ams AG AS5163-HTSM	TAOS / ams AS5163-HTSM

Related Products

 AS5161-HSOM Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 19541 pcs RFQ	 AS5162-SO_EK_AB Manufacturers: ams Description: ADAPTER BOARD FOR AS5162 In stock: 5891 pcs RFQ
 AS5161-HSOP Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 18834 pcs RFQ	 AS5163-HTSP Manufacturers: ams Description: ROTARY ENCODER MAGNETIC 4094PPR In stock: 4078 pcs RFQ
 AS5161-SO_EK_AB Manufacturers: ams Description: ADAPTER BOARD FOR AS5161 In stock: 4563 pcs RFQ	 AS5163-HTSU Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 5755 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
 AS5163M-HTSP Manufacturers: ams Description: ROTARY ENCODER MAGNETIC 4094PPR In stock: 3405 pcs RFQ	 AS5163-TS_EK_AB Manufacturers: ams Description: BOARD ADAPTER AS5163 In stock: 2876 pcs RFQ
 AS5162-HSOP Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 22176 pcs RFQ	 AS5162-HSOM Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 15940 pcs RFQ