



ams



Image may be representation. See specifications for product details.

AS5172A-ASIPX

Part Number:	AS5172A-ASIPX
Manufacturer/Brand:	ams
Product description	SENSOR ANGLE 360DEG SMD
Datasheets:	 AS5172A-ASIPX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11929 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

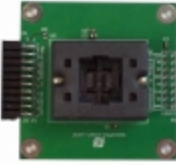
Specifications of AS5172A-ASIPX

PART NUMBER	AS5172A-ASIPX
MANUFACTURER	ams
DESCRIPTION	SENSOR ANGLE 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11929 pcs
DATA SHEET	 AS5172A-ASIPX.pdf
VOLTAGE - SUPPLY	4 V ~ 12 V
TERMINATION STYLE	SMD (SMT) Tab
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	SIP
SERIES	Automotive, AEC-Q100
ROTATION ANGLE - ELECTRICAL, MECHANICAL	0° ~ 360°, Continuous
RESISTANCE TOLERANCE	-
PACKAGING	Original-Reel®
PACKAGE / CASE	3-SIP Module
OUTPUT SIGNAL	-
OUTPUT	Analog Voltage
OTHER NAMES	AS5172A-ASIPDKR AS5172A-ASIPDKR-ND AS5172A-ASIPXDKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOUNTING TYPE	Through Hole
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 AS5172A-ASIPX	AS5172A-ASIPX Distributor	AS5172A-ASIPX Supplier
AS5172A-ASIPX Price	AS5172A-ASIPX Pictures	AS5172A-ASIPX Image
AS5172A-ASIPX PDF Datasheet	AS5172A-ASIPX Download Datasheet	AS5172A-ASIPX Datasheet
AS5172A-ASIPX Stock	Buy AS5172A-ASIPX	Buy ams AS5172A-ASIPX
ams AS5172A-ASIPX	ams Supplier	ams Distributor
ams AS5172A-ASIPX	ams AG AS5172A-ASIPX	TAOS / ams AS5172A-ASIPX

Related Products

 AS5170A-SO_EK_AB Manufacturers: ams Description: EVAL BOARD FOR AS5170A In stock: 4720 pcs RFQ	 AS5170B-HSOT Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 34129 pcs RFQ
 AS5215-QF_EK_DB Manufacturers: ams Description: BOARD DEMO AS5215 In stock: 1072 pcs RFQ	 AS5172B-HTSM Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 25884 pcs RFQ
 AS5215-QF_EK_PB Manufacturers: ams Description: PROGRAMMING BOARD FOR AS5215 In stock: 594 pcs RFQ	 AS5170B-SO_EK_AB Manufacturers: ams Description: EVAL BOARD FOR AS5170B In stock: 4957 pcs RFQ
 AS5172B-TS_EK_AB Manufacturers: ams Description: AS5172B ADAPTER BOARD In stock: 4979 pcs RFQ	 AS5170B-HSOM Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 30378 pcs RFQ
 AS5171A-HSIT Manufacturers: ams Description: AS5171A-HSIT SIP3 LF T&RDP In stock: 29162 pcs RFQ	 AS5172B-HTST Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 11462 pcs RFQ
 AS5215-QF_EK_AB Manufacturers: ams Description: BOARD ADAPTER AS5215 In stock: 5163 pcs RFQ	 AS5171B-HSIT Manufacturers: ams Description: AS5171B-HSIT SIP3 LF T&RDP In stock: 33106 pcs RFQ