



ams



AS5048A-HTSP-500

Part Number:	AS5048A-HTSP-500
Manufacturer/Brand:	ams
Product description	SENSOR ANGLE 360DEG SMD
Datasheets:	 AS5048A-HTSP-500.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8687 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 AS5048A-HTSP-500

PART NUMBER	AS5048A-HTSP-500
MANUFACTURER	ams
DESCRIPTION	SENSOR ANGLE 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8687 pcs
DATA SHEET	 AS5048A-HTSP-500.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V, 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	Original-Reel®
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT SIGNAL	-
OUTPUT	PWM, SPI
OTHER NAMES	AS5048A-HTSP-500DKR
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 AS5048A-HTSP-500	AS5048A-HTSP-500 Distributor	AS5048A-HTSP-500 Supplier
AS5048A-HTSP-500 Price	AS5048A-HTSP-500 Pictures	AS5048A-HTSP-500 Image
AS5048A-HTSP-500 PDF Datasheet	AS5048A-HTSP-500 Download Datasheet	AS5048A-HTSP-500 Datasheet
AS5048A-HTSP-500 Stock	Buy AS5048A-HTSP-500	Buy ams AS5048A-HTSP-500
ams AS5048A-HTSP-500	ams Supplier	ams Distributor
ams AS5048A-HTSP-500	ams AG AS5048A-HTSP-500	TAOS / ams AS5048A-HTSP-500

Related Products

 AS5048-TS_EK_DB Manufacturers: ams Description: BOARD DEMO AS5048 In stock: 1180 pcs RFQ	 AS5048A-TS_EK_AB Manufacturers: ams Description: BOARD ADAPTER AS5048 In stock: 4545 pcs RFQ
 AS5047D-TS_EK_AB Manufacturers: ams Description: SOCKET BOARD AS5047D In stock: 4982 pcs RFQ	 AS5048B-TS_EK_AB Manufacturers: ams Description: BOARD ADAPTER AS5048 In stock: 4434 pcs RFQ
 AS5048B-HTSP-500 Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 16559 pcs RFQ	 AS5048A-TS_EK_MB Manufacturers: ams Description: KIT EVAL MOTOR POSITION AS5048A In stock: 1984 pcs RFQ
 AS5048B-TS_EK_MB Manufacturers: ams Description: KIT EVAL MOTOR POSITION AS5048B In stock: 2333 pcs RFQ	 AS5047P-TS_EK_AB Manufacturers: ams Description: BOARD ADAPTER AS5047P In stock: 4638 pcs RFQ
 AS5048A-HTSP Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 22508 pcs RFQ	 AS5047P-ATSM Manufacturers: ams Description: ROTARY ENCODER MAGNETIC PROG In stock: 15754 pcs RFQ
 AS5047P-ATST Manufacturers: ams Description: ROTARY ENCODER MAGNETIC PROG In stock: 18657 pcs RFQ	 AS5048B-HTSP Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 25230 pcs RFQ