



ams



AS5048B-HTSP

Part Number:	AS5048B-HTSP
Manufacturer/Brand:	ams
Product description	SENSOR ANGLE 360DEG SMD
Datasheets:	 AS5048B-HTSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

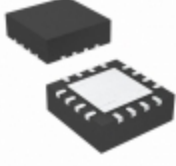
Specifications of AS5048B-HTSP

PART NUMBER	AS5048B-HTSP
MANUFACTURER	ams
DESCRIPTION	SENSOR ANGLE 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AS5048B-HTSP.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	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT SIGNAL	-
OUTPUT	I ² C, PWM
OTHER NAMES	187900005 AS5048B-HTSP-ND AS5048B-HTSPTR
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 AS5048B-HTSP	AS5048B-HTSP Distributor	AS5048B-HTSP Supplier
AS5048B-HTSP Price	AS5048B-HTSP Pictures	AS5048B-HTSP Image
AS5048B-HTSP PDF Datasheet	AS5048B-HTSP Download Datasheet	AS5048B-HTSP Datasheet
AS5048B-HTSP Stock	Buy AS5048B-HTSP	Buy ams AS5048B-HTSP
ams AS5048B-HTSP	ams Supplier	ams Distributor
ams AS5048B-HTSP	ams AG AS5048B-HTSP	TAOS / ams AS5048B-HTSP

Related Products

 AS5048B-TS_EK_MB Manufacturers: ams Description: KIT EVAL MOTOR POSITION AS5048B In stock: Out stock RFQ	 AS5050 AB Manufacturers: ams Description: BOARD ADAPTER FOR AS5050 In stock: Out stock RFQ
 AS5048B-HTSP-500 Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: Out stock RFQ	 AS5048A-TS_EK_AB Manufacturers: ams Description: BOARD ADAPTER AS5048 In stock: Out stock RFQ
 AS5048B-TS_EK_AB Manufacturers: ams Description: BOARD ADAPTER AS5048 In stock: Out stock RFQ	 AS5050-EQFT-500 Manufacturers: ams Description: ROTARY ENCODER MAGNETIC In stock: Out stock RFQ
 AS5048A-HTSP-500 Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: Out stock RFQ	 AS5050-DK-ST Manufacturers: ams Description: BOARD DEMO FOR AS5050 In stock: Out stock RFQ
 AS5048A-TS_EK_MB Manufacturers: ams Description: KIT EVAL MOTOR POSITION AS5048A In stock: 39 pcs RFQ	 AS5047P-TS_EK_AB Manufacturers: ams Description: BOARD ADAPTER AS5047P In stock: Out stock RFQ
 AS5048-TS_EK_DB Manufacturers: ams Description: BOARD DEMO AS5048 In stock: 12 pcs RFQ	 AS5048A-HTSP Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: Out stock RFQ