




ams

## AS5140H-ASSM

Part Number:	AS5140H-ASSM
Manufacturer/Brand:	ams
Product description:	ROTARY ENCODER MAGNETIC 512PPR
Datasheets:	<a href="#">AS5140H-ASSM.pdf</a>
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 AS5140H-ASSM

PART NUMBER	AS5140H-ASSM
MANUFACTURER	ams
DESCRIPTION	ROTARY ENCODER MAGNETIC 512PPR
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">AS5140H-ASSM.pdf</a>
VOLTAGE - SUPPLY	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
TERMINATION STYLE	SMD (SMT) Tab
SERIES	Automotive, AEC-Q100
ROTATIONAL LIFE (CYCLES MIN)	-
PULSES PER REVOLUTION	512
OUTPUT TYPE	PWM
OTHER NAMES	AS5140H-ASSMDKR AS5140H-ASST-500DKR AS5140H-ASST-500DKR-ND
ORIENTATION	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
ENCODER TYPE	Magnetic
DETENT	No
BUILT IN SWITCH	No
ACTUATOR TYPE	External Magnet, Not Included

### Related Tags

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### Related Products

 <p><b>AS5134-ZSSM</b> Manufacturers: ams Description: ROTARY ENCODER MAGNETIC In stock: 500 pcs <a href="#">RFQ</a></p>	 <p><b>AS5134-ZSST</b> Manufacturers: ams Description: ROTARY ENCODER MAGNETIC In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>AS5140-SS_EK_AB</b> Manufacturers: ams Description: BOARD ADAPTER AS5140 In stock: 5 pcs <a href="#">RFQ</a></p>	 <p><b>AS5145-SS_EK_AB</b> Manufacturers: ams Description: BOARD ADAPTER AS5145 In stock: 8 pcs <a href="#">RFQ</a></p>
 <p><b>AS5145-HSSU</b> Manufacturers: ams Description: ROTARY ENCODER MAGNETIC 1024PPR In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>AS5140H-ASSU</b> Manufacturers: ams Description: ROTARY ENCODER MAGNETIC 512PPR In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>AS5134-SS_EK_PB</b> Manufacturers: ams Description: BOARD PROGRAM AS5134 In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>AS5140H-ASST</b> Manufacturers: ams Description: ROTARY ENCODER MAGNETIC 512PPR In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>AS5145-HSST</b> Manufacturers: ams Description: ROTARY ENCODER MAGNETIC 1024PPR In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>AS5140 PB</b> Manufacturers: ams Description: BOARD PROGRAM AS5140 In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>AS5140-SS_EK_DB</b> Manufacturers: ams Description: BOARD DEMO AS5140 In stock: 1 pcs <a href="#">RFQ</a></p>	 <p><b>AS5145 PB</b> Manufacturers: ams Description: BOARD PROGRAM AS5145 In stock: Out stock <a href="#">RFQ</a></p>