




ams

## AS5247-HMFM

Part Number:	AS5247-HMFM
Manufacturer/Brand:	ams
Product description:	ROTARY ENCODER MAGNETIC PROG
Datasheets:	<a href="#">AS5247-HMFM.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 AS5247-HMFM

PART NUMBER	AS5247-HMFM
MANUFACTURER	ams
DESCRIPTION	ROTARY ENCODER MAGNETIC PROG
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">AS5247-HMFM.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	Programmable
OUTPUT TYPE	PWM
OTHER NAMES	193570023 AS5247-HMFMTR AS5247-HMFTTR-ND AS5247-HTSMTR AS5247-HTSMTR-ND
ORIENTATION	-
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	40 Weeks
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>AS5245-QF_EK_PB</b> Manufacturers: <a href="#">ams</a> Description: BOARD PROGRAM AS5245 In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AS5247-HMFT</b> Manufacturers: <a href="#">ams</a> Description: ROTARY ENCODER MAGNETIC PROG In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AS5245-HMFM</b> Manufacturers: <a href="#">ams</a> Description: ROTARY ENCODER MAGNETIC In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AS5247-MF_EK_AB</b> Manufacturers: <a href="#">ams</a> Description: ADAPTER BOARD FOR AS5247 In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AS52150M-HMFP</b> Manufacturers: <a href="#">ams</a> Description: ROTARY ENCODER MAGNETIC In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AS5261-MF_EK_AB</b> Manufacturers: <a href="#">ams</a> Description: ADAPTER BOARD FOR AS5261 In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AS5261-HMFP</b> Manufacturers: <a href="#">ams</a> Description: SENSOR ANGLE 360DEG SMD In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AS5245-QF_EK_DB</b> Manufacturers: <a href="#">ams</a> Description: BOARD DEMO AS5245 In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AS5261-HMFM</b> Manufacturers: <a href="#">ams</a> Description: SENSOR ANGLE 360DEG SMD In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AS5245-QF_EK_AB</b> Manufacturers: <a href="#">ams</a> Description: BOARD ADAPTER AS5245 In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>
 <p><b>AS5247-MF_EK_SB</b> Manufacturers: <a href="#">ams</a> Description: SOCKET BOARD FOR AS5247 In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>	 <p><b>AS5245-HMFP</b> Manufacturers: <a href="#">ams</a> Description: ROTARY ENCODER MAGNETIC In stock: <a href="#">Out stock</a></p> <p><a href="#">RFQ</a></p>