



AS5510-DWLM

Part Number:	AS5510-DWLM
Manufacturer/Brand:	ams
Product description	SENSOR LINEAR I2C 6WLCSP
	 1.AS5510-DWLM.pdf
	 2.AS5510-DWLM.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

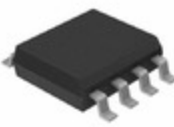
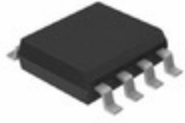
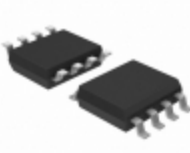
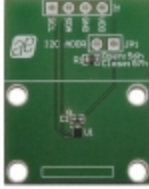
Specifications of AS5510-DWLM

PART NUMBER	AS5510-DWLM
MANUFACTURER	ams
DESCRIPTION	SENSOR LINEAR I2C 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.AS5510-DWLM.pdf  2.AS5510-DWLM.pdf
VOLTAGE - SUPPLY	2.5 V ~ 3.6 V
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	6-WLCSP (1.5x1.1)
SERIES	-
SENSING RANGE	±50mT
RESOLUTION	10 b
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	6-UFBGA, CSPBGA
OUTPUT TYPE	I ² C
OTHER NAMES	AS5510-DWLMCT AS5510-DWLT-1KCT AS5510-DWLT-1KCT-ND
OPERATING TEMPERATURE	-30°C ~ 85°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	Hall Effect Sensor Single Axis 6-WLCSP (1.5x1.1)
CURRENT - SUPPLY (MAX)	3.5mA (Typ)
CURRENT - OUTPUT (MAX)	-
BANDWIDTH	-
AXIS	Single

Related Tags

ams AS5510-DWLM	AS5510-DWLM Distributor	AS5510-DWLM Supplier
AS5510-DWLM Price	AS5510-DWLM Pictures	AS5510-DWLM Image
AS5510-DWLM PDF Datasheet	AS5510-DWLM Download Datasheet	AS5510-DWLM Datasheet
AS5510-DWLM Stock	Buy AS5510-DWLM	Buy ams AS5510-DWLM
ams AS5510-DWLM	ams Supplier	ams Distributor
ams AS5510-DWLM	ams AG AS5510-DWLM	TAOS / ams AS5510-DWLM

Related Products

 AS5410-ZTST Manufacturers: ams Description: SENSOR LINEAR 20MM In stock: Out stock RFQ	 AS5510-SO_EK_AB Manufacturers: ams Description: ADAPTER BOARD FOR AS5510 In stock: 23 pcs RFQ
 AS5311-TS_EK_DB Manufacturers: ams Description: BOARD EVAL FOR AS5311 In stock: Out stock RFQ	 AS5410-ZTSM Manufacturers: ams Description: SENSOR LINEAR 20MM In stock: Out stock RFQ
 AS5600-ASOM Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: Out stock RFQ	 AS5510-WL_EK_DB Manufacturers: ams Description: BOARD DEMO FOR AS5510 In stock: 9 pcs RFQ
 AS5311-TS_EK_AB Manufacturers: ams Description: ADAPTER BOARD FOR AS5311 In stock: Out stock RFQ	 AS5600-ASOT Manufacturers: ams Description: IC SENSOR MAG ROTARY 12BIT 8SOIC In stock: Out stock RFQ
 AS5510-DWLT Manufacturers: ams Description: SENSOR LINEAR I2C 6WLCSP In stock: Out stock RFQ	 AS5510-DSOM Manufacturers: ams Description: SENSOR LINEAR I2C 8SOIC In stock: Out stock RFQ
 AS5510-DSOT Manufacturers: ams Description: SENSOR LINEAR I2C 8SOIC In stock: Out stock RFQ	 AS5510-WL_EK_AB Manufacturers: ams Description: ADAPTER BOARD FOR AS5510 In stock: 26 pcs RFQ