



AS5510-DWLM

Part Number:	AS5510-DWLM
Manufacturer/Brand:	ams
Product description	SENSOR LINEAR I2C 6WLCSP
Datasheets:	PDF 1.AS5510-DWLM.pdf PDF 2.AS5510-DWLM.pdf
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	44271 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

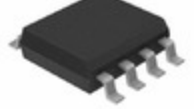
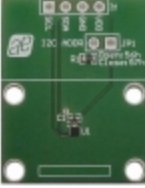
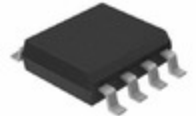
Specifications of AS5510-DWLM

PART NUMBER	AS5510-DWLM
MANUFACTURER	ams
DESCRIPTION	SENSOR LINEAR I2C 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44271 pcs
DATA SHEET	PDF 1.AS5510-DWLM.pdf 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	I²C
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

 AS5311-TS_EK_AB Manufacturers: ams Description: ADAPTER BOARD FOR AS5311 In stock: 4811 pcs RFQ	 AS5510-DWLT Manufacturers: ams Description: SENSOR LINEAR I2C 6WLCSP In stock: 164758 pcs RFQ
 AS5311-TS_EK_DB Manufacturers: ams Description: BOARD EVAL FOR AS5311 In stock: 4803 pcs RFQ	 AS5600-ASOT Manufacturers: ams Description: IC SENSOR MAG ROTARY 12BIT 8SOIC In stock: 25582 pcs RFQ
 AS5510-DSOM Manufacturers: ams Description: SENSOR LINEAR I2C 8SOIC In stock: 77298 pcs RFQ	 AS5510-WL_EK_AB Manufacturers: ams Description: ADAPTER BOARD FOR AS5510 In stock: 5313 pcs RFQ
 AS5510-WL_EK_DB Manufacturers: ams Description: BOARD DEMO FOR AS5510 In stock: 995 pcs RFQ	 AS5410-ZTSM Manufacturers: ams Description: SENSOR LINEAR 20MM In stock: 3791 pcs RFQ
 AS5600-ASOM Manufacturers: ams Description: SENSOR ANGLE 360DEG SMD In stock: 43213 pcs RFQ	 AS5410-ZTST Manufacturers: ams Description: SENSOR LINEAR 20MM In stock: 5801 pcs RFQ
 AS5510-DSOT Manufacturers: ams Description: SENSOR LINEAR I2C 8SOIC In stock: 97305 pcs RFQ	 AS5510-SO_EK_AB Manufacturers: ams Description: ADAPTER BOARD FOR AS5510 In stock: 5795 pcs RFQ