



### HAL3737DJ-A

Part Number:	HAL3737DJ-A
Manufacturer/Brand:	Micronas
Product description:	SENSOR ANGLE 360DEG SMD
Datasheets:	<a href="#">1.HAL3737DJ-A.pdf</a> <a href="#">2.HAL3737DJ-A.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	59941 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

#### Specifications of HAL3737DJ-A

PART NUMBER	HAL3737DJ-A
MANUFACTURER	Micronas
DESCRIPTION	SENSOR ANGLE 360DEG SMD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59941 pcs
DATA SHEET	<a href="#">1.HAL3737DJ-A.pdf</a> <a href="#">2.HAL3737DJ-A.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TERMINATION STYLE	SMD (SMT) Tab
TECHNOLOGY	Hall Effect
SUPPLIER DEVICE PACKAGE	8-SOIC-1
SERIES	Automotive, AEC-Q100, Hal® 37
ROTATION ANGLE - ELECTRICAL, MECHANICAL	0° ~ 360°
RESISTANCE TOLERANCE	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT SIGNAL	-
OUTPUT	PWM, SENT
OTHER NAMES	HAL3737DJ-ATR
OPERATING TEMPERATURE	-40°C ~ 170°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LINEARITY	±0.1%
LINEAR RANGE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FOR MEASURING	Angle, Linear, Rotary
DETAILED DESCRIPTION	Hall Effect Sensor Angle, Linear, Rotary External Magnet, Not Included SMD (SMT) Tab
ACTUATOR TYPE	External Magnet, Not Included

#### Related Tags

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#### Related Products

<p><b>HAL3735UP-A</b>                  Manufacturers: Micronas                  Description: SENSOR ANGLE 360DEG SMD                  In stock: 60794 pcs  <a href="#">RFQ</a></p>	<p><b>HAL3737UP-A</b>                  Manufacturers: Micronas                  Description: SENSOR ANGLE 360DEG SMD                  In stock: 53230 pcs  <a href="#">RFQ</a></p>
<p><b>HAL501 SF-K</b>                  Manufacturers: Micronas                  Description: SOT-89B                  In stock: 230123 pcs  <a href="#">RFQ</a></p>	<p><b>HAL3727DJ-A</b>                  Manufacturers: Micronas                  Description: SENSOR ANGLE 360DEG SMD                  In stock: 22083 pcs  <a href="#">RFQ</a></p>
<p><b>HAL501 UA-K</b>                  Manufacturers: Micronas                  Description: TO92-UA                  In stock: 247186 pcs  <a href="#">RFQ</a></p>	<p><b>HAL411SF-E</b>                  Manufacturers: Micronas                  Description: SOT-89B                  In stock: 94412 pcs  <a href="#">RFQ</a></p>
<p><b>HAL3727UP-A</b>                  Manufacturers: Micronas                  Description: SENSOR ANGLE 360DEG SMD                  In stock: 49921 pcs  <a href="#">RFQ</a></p>	<p><b>HAL401 SF-A</b>                  Manufacturers: Micronas                  Description: SOT-89B                  In stock: 93817 pcs  <a href="#">RFQ</a></p>
<p><b>HAL3735DJ-A</b>                  Manufacturers: Micronas                  Description: SENSOR ANGLE 360DEG SMD                  In stock: 52644 pcs  <a href="#">RFQ</a></p>	<p><b>HAL3736DJ-A</b>                  Manufacturers: Micronas                  Description: SENSOR ANGLE 360DEG SMD                  In stock: 50444 pcs  <a href="#">RFQ</a></p>
<p><b>HAL401 SF-K</b>                  Manufacturers: Micronas                  Description: SOT-89B                  In stock: 102821 pcs  <a href="#">RFQ</a></p>	<p><b>HAL3736UP-A</b>                  Manufacturers: Micronas                  Description: SENSOR ANGLE 360DEG SMD                  In stock: 53787 pcs  <a href="#">RFQ</a></p>