





ams


## AS3900-BQFP

Part Number:	AS3900-BQFP
Manufacturer/Brand:	ams
Product description:	IC RF TXRX ISM<1GHZ 28-WFQFN
Datasheets:	 <a href="#">AS3900-BQFP.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	13650 pcs stock
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 AS3900-BQFP

PART NUMBER	AS3900-BQFP
MANUFACTURER	ams
DESCRIPTION	IC RF TXRX ISM<1GHZ 28-WFQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13650 pcs
DATA SHEET	 <a href="#">AS3900-BQFP.pdf</a>
VOLTAGE - SUPPLY	2.2 V ~ 3.6 V
TYPE	TxRx Only
SERIES	-
SERIAL INTERFACES	SDI
SENSITIVITY	-90dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	10dBm
PACKAGING	Original-Reel®
PACKAGE / CASE	28-WFQFN Exposed Pad
OTHER NAMES	AS3900-BQFPDKR AS3900-BQFTDKR AS3900-BQFTDKR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MODULATION	FSK, OOK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	27.12MHz
DETAILED DESCRIPTION	IC RF TxRx Only General ISM
DATA RATE (MAX)	212kbps
CURRENT - TRANSMITTING	4.9mA ~ 7.6mA
CURRENT - RECEIVING	3.8mA

### Related Tags

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### Related Products

 <p><b>AS3910-DB</b> Manufacturers: ams Description: BOARD DEMO AS3910 In stock: 158 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AS3824E1-ZQFM</b> Manufacturers: ams Description: AS3824E1-ZQFM QFN48 LF T&amp;RDP In stock: 4143 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AS3833 TQFP32 EB</b> Manufacturers: ams Description: EVAL BOARD FOR AS3833 In stock: 286 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AS3911-BQFT</b> Manufacturers: ams Description: IC RFID READER 13.56MHZ 32-QFN In stock: 21448 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AS3900 DEMOBOARD</b> Manufacturers: ams Description: DEMO BOARD 3900 In stock: 162 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AS3911-RD-AUT</b> Manufacturers: ams Description: AUTO DOORHANDLE REF SYST AS3911 In stock: 6012 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AS3921-BWLM</b> Manufacturers: ams Description: IC NFC AFE WLP In stock: 49055 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AS3824E-ZQFT</b> Manufacturers: ams Description: IC LED DRIVER 48QFN In stock: 49631 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AS3911-DK-ST</b> Manufacturers: ams Description: DEVELOPMENT SYSTEM AS3911 In stock: 5434 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AS38S010010</b> Manufacturers: APEM Inc. Description: SWITCH ROCKER SPDT 4A 125V In stock: 14612 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AS38P0000</b> Manufacturers: APEM Inc. Description: SWITCH ROCKER SPDT 0.4VA 20V In stock: 17931 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AS3921-BWLT</b> Manufacturers: ams Description: IC NFC AFE WLP In stock: 54675 pcs</p> <p><a href="#">RFQ</a></p>