



AMBER wireless GmbH



Image may be representation. See specifications for product details.

AMB8420-2

Part Number:	AMB8420-2
Manufacturer/Brand:	AMBER wireless GmbH
Product description	ALL-IN-ONE RADIO MODUL 868MHZ
Datasheets:	 AMB8420-2.pdf
RoHs Status	  Lead free / RoHS Compliant
Stock Condition	2228 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AMB8420-2

PART NUMBER	AMB8420-2
MANUFACTURER	AMBER wireless GmbH
DESCRIPTION	ALL-IN-ONE RADIO MODUL 868MHZ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	2228 pcs
DATA SHEET	 AMB8420-2.pdf
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
UTILIZED IC / PART	-
SERIES	-
SERIAL INTERFACES	SPI, UART
SENSITIVITY	-108dBm
RF FAMILY/STANDARD	General ISM < 1GHz
PROTOCOL	-
POWER - OUTPUT	10dBm
PACKAGING	Tray
PACKAGE / CASE	19-SMD Module
OTHER NAMES	1917-1009 2605011181001
OPERATING TEMPERATURE	-30°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MODULATION	2-FSK, MSK
MEMORY SIZE	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	868MHz
DATA RATE	100Kbps
CURRENT - TRANSMITTING	45mA
CURRENT - RECEIVING	20mA
ANTENNA TYPE	Not Included, Castellation

Related Tags

AMBER wireless GmbH AMB8420-2	AMB8420-2 Distributor	AMB8420-2 Supplier
AMB8420-2 Price	AMB8420-2 Pictures	AMB8420-2 Image
AMB8420-2 PDF Datasheet	AMB8420-2 Download Datasheet	AMB8420-2 Datasheet
AMB8420-2 Stock	Buy AMB8420-2	Buy AMBER wireless GmbH AMB8420-2
AMBER wireless GmbH AMB8420-2	AMBER wireless GmbH Supplier	AMBER wireless GmbH Distributor
AMBER wireless GmbH AMB8420-2		

Related Products

 AMB8665-M Manufacturers: AMBER wireless GmbH Description: WIRELESS M-BUS USB 868MHZ In stock: 718 pcs RFQ	 AMB8636 Manufacturers: AMBER wireless GmbH Description: ULTRA LONG RANGE MODUL In stock: 580 pcs RFQ
 AMB8420 Manufacturers: AMBER wireless GmbH Description: ALL-IN-ONE RADIO MODUL 868MHZ In stock: 2703 pcs RFQ	 AMB8-S Manufacturers: Carlo Gavazzi Description: BRACKET STRAIGHT M8 GS In stock: 13353 pcs RFQ
 AMB4-30 Manufacturers: Carlo Gavazzi Description: UNI MOUNT BRKT PHT SENS In stock: 2654 pcs RFQ	 AMB8665 Manufacturers: AMBER wireless GmbH Description: PROPRIETARY RADIO USB 868MHZ In stock: 705 pcs RFQ
 AMB3665-M Manufacturers: AMBER wireless GmbH Description: WIRELESS M-BUS USB 169MHZ In stock: 922 pcs RFQ	 AMB345919 Manufacturers: Panasonic Description: SENSOR REFL LONG V TYPE W/OSC In stock: 4897 pcs RFQ
 AMB8465-M Manufacturers: AMBER wireless GmbH Description: WIRELESS M-BUS USB 868MHZ In stock: 947 pcs RFQ	 AMB8-A Manufacturers: Carlo Gavazzi Description: BRACKET ANGLED M8 GS In stock: 12352 pcs RFQ
 AMB9626 Manufacturers: AMBER wireless GmbH Description: LOW POWER RADIO MODUL 915MHZ In stock: 2374 pcs RFQ	 AMB8465 Manufacturers: AMBER wireless GmbH Description: PROPRIETARY RADIO USB 868MHZ In stock: 810 pcs RFQ