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PAN1026 > ENW89837AYKF

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PAN1026

Part No: ENW89837AYKF

ENW89837AYKF

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Specifications

Item	Performance characteristics
Variant Name	PAN1026-SPP-KIT
Production Status	Mass Production
Part	RF USB Starter Kit Transceiver
Category	Bluetooth Smart Ready / Bluetooth v4.0
Software/Profile	SPP
Used IC	TC35661-501
Rx Sensitivity (dBm)	-88 @ BER 10-3
Tx Power max (dBm)	+4
Antenna Option	Ceramic Antenna
Size (mm) (l x w x h)	USB stick
Power Supply (V)	1.8 or 3.3
Current Consumption ACL, DH1 (mA)	46
Current Consumption sleep (uA)	<100
Interfaces	GPIO, UART
Data Rate gross (Mbit/s)	3
Qualification	CE / FCC / IC
Bluetooth SIG Listing	No
Operating Temperature (°C)	-40 to +85

Item	Performance characteristics
Standard Pack QTY	2
PKG Type	Box
RoHs II compliant	Yes
REACH compliant (SVHCs <0,1%)	Yes

Parts Inventory

Distributor	Quantity	Inventory Date
> Rutronik , Germany Tel:49-72318011304	4	09/11/2016

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