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Part No.

PAN1740

Part No: ENW89846AYKF



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Specifications

Item	Performance characteristics
Variant Name	PAN1740-KIT
Production Status	Mass Production
Part	USB Starter Kit
Category	Bluetooth Smart / Bluetooth v4.2
Software/Profile	Dialog's SmartSnippets
Used IC	DA14580
Rx Sensitivity (dBm)	-93 @ BER 1%
Tx Power max (dBm)	+0
Antenna Option	Ceramic Antenna
Size (mm) (l x w x h)	USB Stick
Power Supply (V)	2.35 to 3.3
Current Consumption Tx (mA)	4.9
Current Consumption Rx (mA)	4.9
Current Consumption sleep (µA)	<1
Interfaces	GPIO, UART, SPI, I2C, 3-axis QD, ADC
Data Rate gross (Mbit/s)	1
Memory	32kb OTP
Speciality	2 internal crystal

Item	Performance characteristics
Footprint-compatible to	n/a
Evaluation Kit	n/a
Qualification	EU CE (R&TTE) / FCC / IC
Bluetooth SIG Listing	No
Operating Temperature (°C)	-40 to +85
Standard Pack QTY	2
PKG Type	Box
RoHs II compliant	Yes
REACH compliant (SVHCs <0,1%)	Yes
LEAD(Pb) free	Yes

Parts Inventory



Distributor	Quantity	Inventory Date
> Rutronik GmbH , Germany Tel:49-72318011304	1	17/12/2018

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Evaluation Kits

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