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Part No.

Specifications

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Part No.

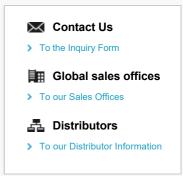
Specifications

P

PAN4561x

Part No: ENWC9A25B1EF





Specifications

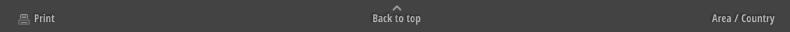
Item	Performance characteristics
Variant Name	PAN4561M-B
Production Status	Mass Production
Part	RF Module SMD Transceiver
Software/Profile	n/a
Used IC	MC13213/CC2590
Rx Sensitivity (dBm)	-102
Tx Power max (dBm)	+9.5
Antenna Option	U.FL Connector
Size (mm) (l x w x h)	35.0 x 15.0 x 3.8
Power Supply (V)	2.7 to 3.4
Current Consumption Tx (mA)	72
Current Consumption Rx (mA)	47
Current Consumption sleep (μA)	2
Interfaces	GPIO, UART, I2C, BDM
Data Rate gross (Mbit/s)	0.25
Evaluation Kit	Synapse Eval Kit
Operating Temperature (°C)	-40 to +85
Ouglification ownloaded from Arrow.com.	CE / EN300328 / FCC / ARIB

Item	Performance characteristics
Standard Pack QTY	500
PKG Type	T&R
RoHs II compliant	Yes
REACh compliant (SVHCs <0,1%)	Yes
LEAD(Pb) free	Yes

Related Documents



Data Sheet



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