

Search

Search by keywords

Enter Keyword or Product Number

SEARCH

Expert Search >

Stock Se

Datasheet
Shortcut

Part No.

Specifications

Parts Inventory

Related Documents

Part No.

Specifications

PAN4561x

Part No: ENWC9A22C4EF



✉ Contact Us

[> To the Inquiry Form](#)

🏢 Global sales offices

[> To our Sales Offices](#)

🏪 Distributors


[> To our Distributor Information](#)

Specifications

Item	Performance characteristics
Variant Name	PAN4561H-C-SY
Production Status	Mass Production
Part	RF Module SMD Transceiver
Software/Profile	SNAP
Used IC	MC13213/CC2591
Rx Sensitivity (dBm)	-102
Tx Power max (dBm)	+18.5
Antenna Option	Bottom Pad
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)	210
Current Consumption Rx (mA)	48
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
Qualification	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
-----------------------------------------------------------------------------------	-------------------

 Print

 Back to top

Area / Country

[About Us](#) | [Contact Us](#) | [Site Map](#) | [Imprint](#) | [Privacy Policy](#) | [Cookie Policy](#) | [Modern Slavery Statement](#) | [Terms of Service](#)



We use cookies to improve your experience and our services. By continuing to use the website, we understand that you accept their use. To find more about the cookies we use and how to change the cookie settings, please see our [Cookie Policy](#).

OK, I AGREE