

Product Change Notification

Issue Date: 11th May, 2021
Ref. Number: PCN-20210511-003

Subject	SIM7600JC-H add alternative baseband chip & PAs	
Current	Baseband chip	PAs
	Qualcomm MDM9607-0	Skyworks SKY77645-11 Skyworks SKY77912-61
Alternative	Baseband chip	PAs
	Qualcomm MDM9207-0	Airoha AP7215M-41 Airoha AP6712M-21
Alternative	Baseband chip	PAs
	Qualcomm MDM9207-0	SMARTERMICRO S5643-51 SMARTERMICRO S2916-51
Classification	☐ Design Change ☐ Manufacturing process/ method ☐ Manufacturing condition ☐ Manufacturing location ☐ Material ☐ Others	
Effective Date	11 th May, 2021	

Reason/s for Change

Because the baseband chip & PAs used in SIM7600JC-H have a long lead time, SIMCom has to add alternative ones as second source. The current ones and the alternative ones are all listed in above table. SIMCom declares that this change will not affect the customer applications. In order to distinguish the modules which use alternative baseband chip & PAs, we add some new P/Ns to these modules.

Please note:

Module name	Current P/N	Alternative P/N
SIM7600JC-H	S2-107K7	S2-10A31/S2-10A9Q
SIM7600JC-H-PCIE	S2-107KJ	S2-10A32/S2-10AFF
SIM7600JC-H-PCIEA	S2-107KK	S2-10A33/S2-10AFG

Thanks for choosing SIMCom products!

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