

Product Change Notification

Issue Date: 11th May, 2021
Ref. Number: PCN-20210511-001

Subject	SIM7600E-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	Qorvo RF5212A Qorvo RF5428
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 SIM7600E-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
SIM7600E-H	S2-107EQ	S2-10A0L/S2-10A3Z
SIM7600E-H-REEL	S2-109FL	S2-10A3A/S2-10A9K
SIM7600E-H-PCIE	S2-107ER	S2-10A0M/S2-10AFD
SIM7600E-H-PCIEA	S2-107ES	S2-10A0N/S2-10AFE

Thanks for choosing SIMCom products!

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11th May, 2021