

Product Change Notification

Issue Date: 11th May, 2021
Ref. Number: PCN-20210511-002

Subject	SIM7600E add alternative PAs
Current	Skyworks SKY77645-11 Skyworks SKY77912-61
Alternative	Airoha AP7215M-41 Airoha AP6712M-21
Alternative	SMARTERMICRO S5643-51 SMARTERMICRO S2916-51
Classification	☐ Design Change ☐ Manufacturing process/ method ☐ Manufacturing condition ☐ Manufacturing location ☐ Material ☐ Others
Effective Date	11th May, 2021

Reason/s for Change

Because the PAs used in SIM7600E have a long lead time, SIMCom has to add alternative ones as second source. The current PAs and the alternative PAs 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 PAs, we add some new P/Ns to these modules.

Please note:

Module name	Current P/N	Alternative P/N
SIM7600E	S2-107EP	S2-10A0G/S2-10A98
SIM7600E-REEL	S2-109K7	S2-10A39/S2-10AF9
SIM7600E-PCIE	S2-107ET	S2-10A0H/S2-10AFA
SIM7600E-PCIEA	S2-107EV	S2-10A0J/S2-10AFB
SIM7600E-PCIESIM	S2-1091J	S2-10A0K/S2-10AFC

Thanks for choosing SIMCom products!

Name: Chunlin Zhu
Title: Product Manager
Shanghai SIMCom Wireless Solutions Limited
11th May, 2021