

Subject	SIM7500JC/SIM7500JE series change PA
Discontinued	Qorvo RF7460TR13
Replacement	SMARTERMICRO S5643-51
Classification	<input type="checkbox"/> Design Change <input type="checkbox"/> Manufacturing process/ method <input type="checkbox"/> Manufacturing condition <input type="checkbox"/> Manufacturing location <input type="checkbox"/> Material <input type="checkbox"/> Others
Effective Date	12 th Jul, 2023

Reason/s for Change

Because the PA used in SIM7500JC/SIM7500JE series has been phased out, SIMCom has to change it to new one. The discontinued one and the replacement one 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 new PA, we add new P/Ns to these modules.

Module name	Original P/Ns	New P/Ns
SIM7500JC	S2-106Q9	S2-10F13
SIM7500JE	S2-106QA	S2-10F14
SIM7500JC-B2B	S2-10785	S2-10F17
SIM7500JE-B2B	S2-1071H	S2-10F16

Please note:

Purchase orders of Original P/Ns will be accepted until 2023/10/31.

Thanks for choosing SIMCom products!

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12th Jul, 2023