

## Product selector guide

Product	Description	Programmable Regulators	Battery Interface		Peripheral Interface			Footprint Area	Targeted application processors
			Fast Charger	Smart Battery 1-wire UART	Integrated Audio	Speaker Driver	LED Driver		
DA9021	Flexible system level PMIC + USB power manager	3 buck + 5 linear	Y	N	N	N	N	4x4 WL-CSP 64	EM1, SH7724
DA9022	8 channel 3.6V buck PMIC subsystem	3 buck + 5 linear	Y	N	N	N	N	4x4 WL-CSP 64	EM1, SH7724
DA9030	PMIC & speaker driver	2 buck + 1 boost + 19 linear	Y	N	N	Y	Y	8x8 BGA 184	PXA27x
DA9034	PMIC & Hi-Fi audio/voice codec	2 buck + 1 boost + 15 linear	Y	Y	Y	Y	Y	8x8 TFBGA 196	PXA310/320, PXA27x
DA9035	PMIC & Hi-Fi audio/voice codec	3 buck + 1 boost + 13 linear	Y	Y	Y	Y	Y	8x8 TFBGA 196	PXA93x
DA9052	Flexible system PMIC + USB power manager	4 bucks + 1 boost + 10 linear	Y	N	N	N	Y	7x7 UFNBA 86 7x7 BGA 169	EM1, SH7724, iMX51, TCC92xx, S3C245x/S3C64xx
DA9053	Flexible high power system PMIC + USB power manager	4 buck + 1 boost + 10 linear	Y	N	N	N	Y	7x7 BGA 169 11x11 BGA 169	EM1, SH7724, AP20, iMX51/3, Armada610
DA9057	Programmable PMIC & low power codec with Class G HP	4 buck + 1 boost + 10 linear	Y	N	Y	N	Y	7x7 BGA 169	EM1, SH7724
DA9058	Programmable PMIC & audio subsystem with integrated Class G & D amplifiers	4 buck + 18 linear	N	N	Y	Y	N	6X6 VFBGA	
DA9059	High Power Programmable PMIC with integrated multi-channel Audio DSP CODEC	4 buck + 10 linear	Y	N	Y	N	Y	11 x 11 TFBGA	iMX6 D, iMX6 DL, iMX6 S, iMX6 SL, iMX53
DA9063	High power system PMIC for quad-core application processors	6 bucks + 11 LDOs	N	N	N	N	N	8x8mm 100 BGA	imx6, Tegra
DA9210	12A DC-DC with programmable control	One 4-phase buck	N	N	N	N	N	WL-CSP 48	
DA6001	SOC for Intel Z5xx platform	2 bucks w ext. FETs, 2 bucks w integrated FETs, 7 LDOs, CK610 clock synthesizer	N	N	N	N	N	10x10 144 pin VFBGA	Intel Z5xx CPU + SCH + 2G DDR2 memory + FW Hub
DA6011	SOC for Intel E6xx platform	3 bucks w ext. FETs, 3 bucks w integrated FETs, 11 LDOs, 3 switching devices, CK505 clock synthesizer	N	N	N	N	N	11x11 169 pin VFBGA	Intel E6xx CPU + EG20T or ST STA2X11 or Oki ML7213 or ML7223 IO-Hub + 2GB DDR2 memory + SPI flash
DA6021	Dedicated PMIC								