

# ROHM Power Management / Clock Generator LSI for Intel® Atom™ Processor E6xx Series

BD959x Series / BU733x Series

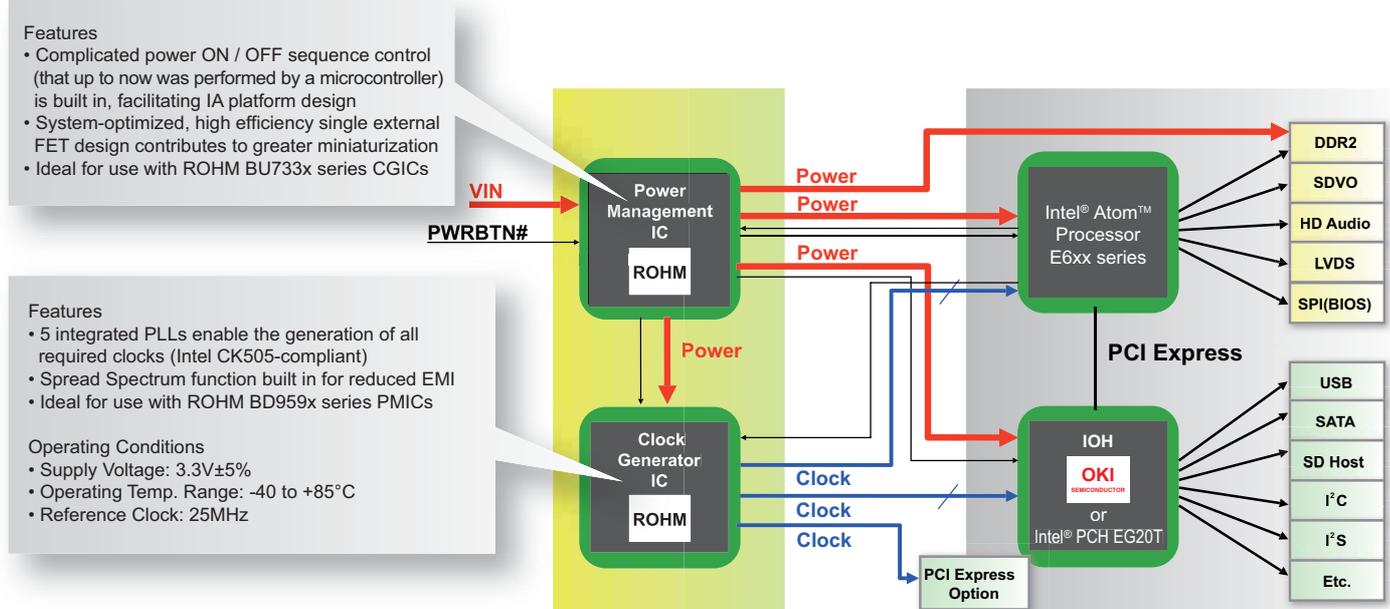


## Platform Description

The Intel® Atom™ processor E6xx series feature improved scalability over conventional products. OKI Semiconductor offers application-specific IOHs optimized for the E6xx Series, ROHM provides PMICs and CGICs solution to reduce complexity of design. Thus ROHM / OKI Semiconductor support IA\* penetration to embedded application.

\*IA (Intel Architecture): Refers to Intel® microprocessor-based designs

## Intel® Atom™ Processor E6xx Series System



## Product Lineup

		General Embedded Industrial, Home Control, Gaming, PoS, Medial, etc.	IP Media Phone (Communication)	In-Vehicle Infotainment (Automotive)
Application				
		Intel® Atom™ Processor E6xx series Intel® PCH	Intel® Atom™ Processor E6xx series 	Intel® Atom™ Processor E6xx series 
PMIC	5V	BD9591MWV	BD9591MWV	BD9591MWV
	12V	BD9594MWV	BD9594MWV	BD9594MWV
CGIC		BU7335MWV	BU7335MWV	BU7335MWV
IOH		Intel® PCH EG20T	ML7213	ML7213

PMIC: Power Management LSI    CGIC: Clock Generator LSI    PCH: Platform Controller Hub    IOH: Input / Output Hub

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