

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Embedded OEM

DRAM

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Modems

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Embedded Modems

SL-SU Series

SL-SU Series SLM Series

USB Modem



Wintec's embedded modem is based on a Silicon Labs ISO modem chipset. There is a long product history with this embedded modem at Wintec. Two different interfaces have been implemented for this product to meet various customer demands. One is a parallel mode interface where the data transactions between the host and the modem use an 8-bit data bus with a set of micro-controller control signals at the interface. The other uses an UART interface, where the embedded modem is operates in serial mode to handle data transfer with the host system.

Wintec is committed to long term support of embedded modems products. This includes maintaining long term product revisions, which allows communication and medical system customers the longevity of a product to pass FCC and FDA certifications. Wintec maintains two families of embedded modem products that span two generations of Silicon Labs modem chipsets.

Wintec also provides a 1.4" x 0.9" 24 pin small form factor solution. The smaller and more compact SL24xx Series modems support serial mode only. See SL Modem tab for more info.

SL-SU Series

Standard

Part Number	Maximum Speed	Error Correction Support	Data Compression Support	RoHS Compliant 6/6	FCC Certified
SL2404SU	2.4Kbps (V.22bis)	V.42	V.42bis	Yes	Yes
SL2415SU	14.4Kbps (V.32bis)	V.42 / MNP2-4	V.42bis / MNP5	Yes	Yes
SL2434SU	33.6Kbps (V.34)	V.42 / MNP2-4	V.42bis / MNP5	Yes	Yes
SL2457SU	56Kbps/33.6Kbps (V.90)	V.42 / MNP2-4	V.42bis / MNP5	Yes	Yes
SL2493SU	56Kbps/48Kbps (V.92)	V.42 / MNP2-4	V.42bis / MNP5	Yes	Yes