

High Performance 1/3 or 1/4 Duty Cycle Segment LCD Driver

NJR
NEWS

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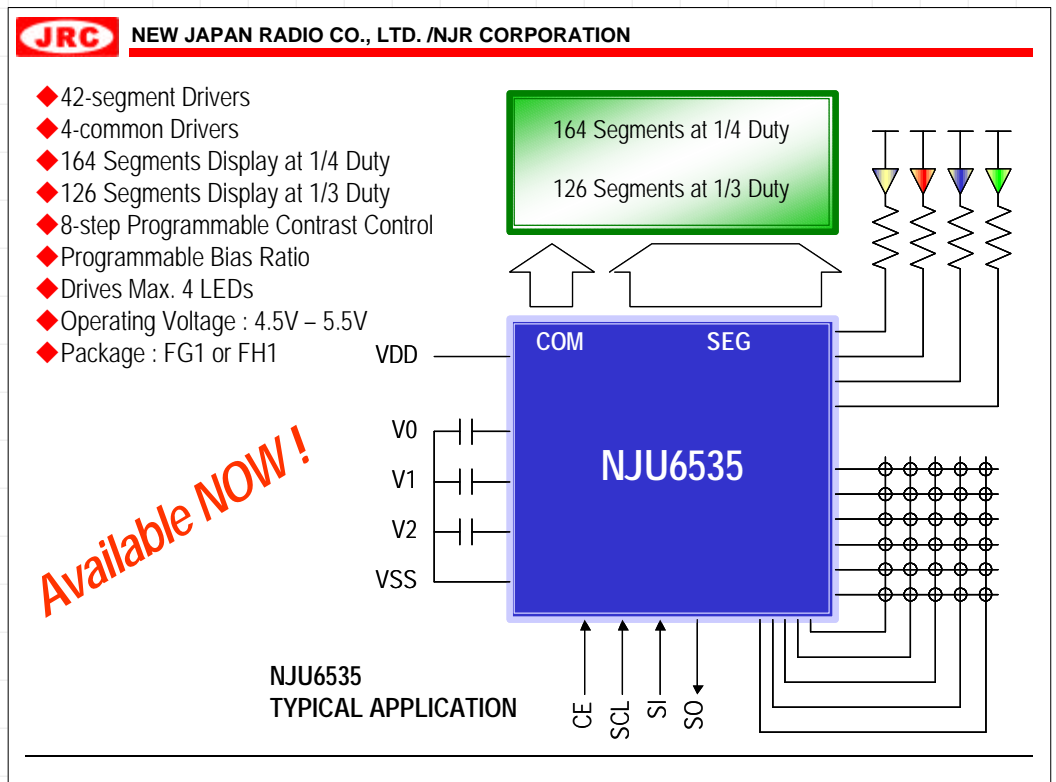
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NJU6535FG1 / NJU6535FH1

Maximum 164-segment LCD Driver in Thin and Small Quad Flat Packages FG1 and FH1

NJR has introduced very useful segment LCD driver, the NJU6535FG1 /NJU6535FH1, capitalizing on our advanced design technology and years of experience in graphic type LCD drivers.

The NJU6535 includes a programmable duty cycle switch function, which allows the LSI to drive a maximum of 164 segments at 1/4 duty cycle, or 126 segments at 1/3 duty cycle. The NJU6535 incorporates four general purpose outputs, which can drive four LEDs in some cases. And, the NJU6535 has the key scan function for 30 keys, so it is ideally suited for applications with a front panel, such as car stereos, boom boxes, etc.



In addition, the NJU6535 is available not only in the conventional quad flat package TQFP (-FG1), but also in a new package (-FH1), which measures 12mm x 12mm x 1.85mm. Super Small !



NJR CORPORATION
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NJR CORPORATION offers Bipolar ICs, CMOS ICs, BiCMOS ICs and GaAs MMICs as well as Saw filters, covering North and South America to provide technical assistance and quick delivery for achieving customer satisfactions. For further information, please contact:

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