

**Battery Charger Li-Ion/Li-Pol 800mA 4.5V 10-Pin DFN EP
Tube****Manufacturer:** [Renesas Technology Corp](#)**Package/Case:** DFN10**Product Type:** Power Management ICs**RoHS:** RoHS Compliant/Lead free **Lifecycle:** Active

Images are for reference only

[Inquiry](#)**General Description**

ISL9301IRZ is a voltage regulator IC (integrated circuit) produced by Renesas Electronics.

Key Features

Input voltage range: 2.5V to 5.5V

Output voltage range: 0.6V to 3.6V

Maximum output current: 1A

Low dropout voltage of 170mV at 1A load

Overcurrent and over-temperature protection

Shutdown current of less than 1 μ A



Recommended For You

ISL83202IBZ

Renesas Technology Corp

SOP16

ISL9492ERZ

Renesas Technology Corp

QFN

ISL6520ACBZ-T

Renesas Technology Corp

SOP8

ISL62883CHRIZ

Renesas Technology Corp

QFN

ISL95836HRIZ-T

Renesas Technology Corp

QFN40

ISL95837HRZ-T

Renesas Technology Corp

QFN40

ISL95837HRZ

Renesas Technology Corp

QFN40

ISL95835HRZ

Renesas Technology Corp

QFN

ISL95812HRZ

Renesas Technology Corp

QFN

ISL95870HRUZ-T

Renesas Technology Corp

QFN16

ISL65211BZ

Renesas Technology Corp

SOP16

ISL62882CHRIZ

Renesas Technology Corp

QFN

ISL95870BIRZ-T

Renesas Technology Corp

QFN20

ISL78214ARZ

Renesas Technology Corp

QFN

ISL88739HRZ

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