

## **ISL89410IP**

### **ISL89410IP Information**



# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## **ISL89410IP Specifications**

Manufacturer Part NumberISL89410IPManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)PackagePMIC - Gate DriversPackage8-DIP (0.300", 7.62mm)Series-Driven ConfigurationLow-SideChannel TypeIndependentNumber of Drivers2Gate TypeN-Channel MOSFETVoltage - Supply4.5 V ~ 18 VLogic Voltage - VIL, VIH0.8V, 2.4V	
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Logic Voltage - VIL, VIH 0.8V, 2.4V	
Connect Deals Octavet (Connect Circle)	
Current - Peak Output (Source, Sink) 2A, 2A	
Input Type Non-Inverting	
High Side Voltage - Max (Bootstrap) -	
Rise / Fall Time (Typ)7.5ns, 10ns	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C} \text{ (TJ)}$	
Mounting Type Through Hole	
Package / Case 8-DIP (0.300", 7.62mm)	
Supplier Device Package 8-PDIP	
Re	eport errors?

#### **ISL89410IP** Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about ISL89410IP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com