








 A Renesas Company	ISL6801AB
	Manufacturer Part Number: ISL6801AB
 Not Actual Photo YIC International Co., Limited.	Manufacturer/Brand: Intersil
	Part of Description: IC DRIVER HI-SIDE HI VOLT 8-SOIC
Image may be representation. See specs for product details.	Datasheets:  ISL6801AB.pdf
	RoHs Status: Contains lead / RoHS non-compliant
	Stock Condition: New original, 3987 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ISL6801AB
Manufacturer	Intersil
Description	IC DRIVER HI-SIDE HI VOLT 8-SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	3987 pcs Stock
Voltage - Supply	4.5 V ~ 6.5 V
Supplier Device Package	8-SOIC
Series	-
Rise / Fall Time (Typ)	200ns, 200ns
Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)
Operating Temperature	-40°C ~ 150°C (TJ)
Number of Drivers	1
Mounting Type	Surface Mount
Logic Voltage - VIL, VIH	1.4V, 3V
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	120V
Gate Type	N-Channel MOSFET
Driven Configuration	High-Side
Current - Peak Output (Source, Sink)	200mA, 200mA
Channel Type	Independent

You May Be Also Be interested

In:

 ISL6755AAZA Intersil IC REG CTRLR FULL-BRIDGE 20QSOP	 ISL6754AAZA Intersil IC REG CTRLR FULL-BRIDGE 20QSOP	 ISL6754AAZA-T Intersil IC REG CTRLR FULL-BRIDGE 20QSOP	 ISL6801ABT Intersil IC DRIVER HISIDE BOOTSTRAP 8SOIC
 ISL68127IRAZ-T RENESAS RENESAS NA	 ISL6755AAZA-T Intersil IC REG CTRLR FULL-BRIDGE 20QSOP	 ISL6801ABZ INTERSIL ISL6801ABZ INTERSIL	 ISL68124IRAZ-T7A Intersil IC REG CTRLR PMBUS 40TQFN

ISL6801AB Related keyword

More

ISL6801AB Intersil	ISL6801AB Data Sheet	ISL6801AB Datasheets	ISL6801AB PDF	Intersil ISL6801AB
ISL6801AB Electronic	ISL6801AB Components	ISL6801AB Distributor	ISL6801AB Image	ISL6801AB Part
ISL6801AB Price	ISL6801AB Manufacturer	ISL6801AB Picture	ISL6801AB Stock	ISL6801AB Inventory
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