










 A Renesas Company	ISL83202IBZ
	Manufacturer Part Number: ISL83202IBZ
 Not Actual Photo YIC International Co., Limited.	Manufacturer/Brand: Intersil
	Part of Description: IC FET DRIVER H-BRIDGE 1A 16SOIC
Image may be representation. See specs for product details.	Datasheets:  ISL83202IBZ.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2407 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	ISL83202IBZ
Manufacturer	Intersil
Description	IC FET DRIVER H-BRIDGE 1A 16SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	2407 pcs Stock
Voltage - Supply	8.5 V ~ 15 V
Supplier Device Package	16-SOIC
Series	-
Rise / Fall Time (Typ)	9ns, 9ns
Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)
Operating Temperature	-55°C ~ 150°C (TJ)
Number of Drivers	4
Mounting Type	Surface Mount
Logic Voltage - VIL, VIH	1V, 2.5V
Input Type	Inverting, Non-Inverting
High Side Voltage - Max (Bootstrap)	70V
Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge
Current - Peak Output (Source, Sink)	1A, 1A
Channel Type	Independent

You May Be Also Be interested

In:

 ISL83088EIUZ Intersil IC TXRX RS485/422 5V ESD 8-MSOP	 ISL83204AIBZT Intersil IC FET DRVR 60V/2.5A HF 20-SOIC	 ISL83088EIU Intersil IC TXRX RS485/422 5V ESD 8-MSOP	 ISL83088EIU-T Intersil IC TXRX RS485/422 5V ESD 8-MSOP
 ISL83200CBZ INTERSIL ISL83200CBZ INTERSIL	 ISL83088EIUZ-T Intersil IC TXRX RS422/485 10MBPS 8MSOP	 ISL83202IBZT Intersil IC FET DRIVER H-BRIDGE 1A 16SOIC	 ISL83202IPZ Intersil IC FET DRIVER H-BRIDGE 1A 16-DIP

ISL83202IBZ Related keyword

More

ISL83202IBZ Intersil	ISL83202IBZ Data Sheet	ISL83202IBZ Datasheets	ISL83202IBZ PDF	Intersil ISL83202IBZ
ISL83202IBZ Electronic	ISL83202IBZ Components	ISL83202IBZ Distributor	ISL83202IBZ Image	ISL83202IBZ Part
ISL83202IBZ Price	ISL83202IBZ Manufacturer	ISL83202IBZ Picture	ISL83202IBZ Stock	ISL83202IBZ Inventory
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