



ISL83202IPZ

Part Number:	ISL83202IPZ
Manufacturer/Brand:	Intersil
Product description	IC FET DRIVER H-BRIDGE 1A 16-DIP
Datasheets:	 ISL83202IPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	25922 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

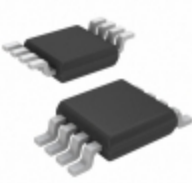
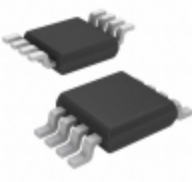
Specifications of ISL83202IPZ

PART NUMBER	ISL83202IPZ
MANUFACTURER	Intersil
DESCRIPTION	IC FET DRIVER H-BRIDGE 1A 16-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	25922 pcs
DATA SHEET	 ISL83202IPZ.pdf
VOLTAGE - SUPPLY	8.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
RISE / FALL TIME (TYP)	9ns, 9ns
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	4
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1V, 2.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	70V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting, Non-Inverting 16-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1A, 1A
CHANNEL TYPE	Independent
BASE PART NUMBER	ISL83202

Related Tags

Intersil ISL83202IPZ	ISL83202IPZ Distributor	ISL83202IPZ Supplier
ISL83202IPZ Price	ISL83202IPZ Pictures	ISL83202IPZ Image
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Related Products

 Manufacturers: Intersil Description: IC FET DVR 60V/2.5A HF 20DIP In stock: 18092 pcs RFQ	 Manufacturers: Intersil Description: IC TXRX RS422/485 10MBPS 8MSOP In stock: 107396 pcs RFQ
 Manufacturers: Intersil Description: IC TXRX 1/1 RS232 16TSSOP In stock: 73930 pcs RFQ	 Manufacturers: Intersil Description: IC FET DRIVER H-BRIDGE 1A 16SOIC In stock: 62510 pcs RFQ
 Manufacturers: Intersil Description: IC TXRX RS485/422 5V ESD 8-MSOP In stock: 5965 pcs RFQ	 Manufacturers: Intersil Description: IC FET DRVR 60V/2.5A HF 20-SOIC In stock: 31776 pcs RFQ
 Manufacturers: Intersil Description: IC FET DRIVER H-BRIDGE 1A 16SOIC In stock: 24966 pcs RFQ	 Manufacturers: Intersil Description: IC TXRX RS485/422 5V ESD 8-MSOP In stock: 100291 pcs RFQ
 Manufacturers: Intersil Description: IC TXRX 1/1 RS232 16TSSOP In stock: 6576 pcs RFQ	 Manufacturers: Intersil Description: IC FET DRVR 60V/2.5A HF 20-SOIC In stock: 16719 pcs RFQ
 Manufacturers: Intersil Description: IC TXRX RS485/422 5V ESD 8-MSOP In stock: 6024 pcs RFQ	 Manufacturers: Intersil Description: IC TXRX 1/1 RS232 16TSSOP In stock: 6434 pcs RFQ