



ISL6801ABT

Part Number:	ISL6801ABT
Manufacturer/Brand:	Intersil
Product description	IC DRIVER HISIDE BOOTSTRAP 8SOIC
Datasheets:	 ISL6801ABT.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

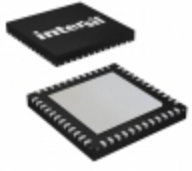
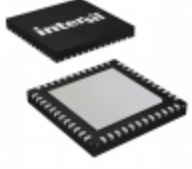
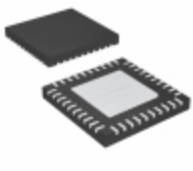
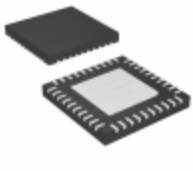
Specifications of ISL6801ABT

PART NUMBER	ISL6801ABT
MANUFACTURER	Intersil
DESCRIPTION	IC DRIVER HISIDE BOOTSTRAP 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ISL6801ABT.pdf
VOLTAGE - SUPPLY	4.5 V ~ 6.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	200ns, 200ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	1.4V, 3V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	120V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side
DETAILED DESCRIPTION	High-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	200mA, 200mA
CHANNEL TYPE	Independent
BASE PART NUMBER	ISL6801

Related Tags

Intersil ISL6801ABT	ISL6801ABT Distributor	ISL6801ABT Supplier
ISL6801ABT Price	ISL6801ABT Pictures	ISL6801ABT Image
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ISL6801ABT Stock	Buy ISL6801ABT	Buy Intersil ISL6801ABT
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Related Products

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 ISL6755AAZA Manufacturers: Intersil Description: IC REG CTRLR FULL-BRIDGE 20QSOP In stock: Out stock RFQ	 ISL6754AAZA Manufacturers: Intersil Description: IC REG CTRLR FULL-BRIDGE 20QSOP In stock: Out stock RFQ
 ISL6755AAZA-T Manufacturers: Intersil Description: IC REG CTRLR FULL-BRIDGE 20QSOP In stock: Out stock RFQ	 ISL68137IRAZ-T7A Manufacturers: Intersil Description: IC REG CTRLR PMBUS 48QFN In stock: Out stock RFQ
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 ISL68124IRAZ-T7A Manufacturers: Intersil Description: IC REG CTRLR PMBUS 40TQFN In stock: Out stock RFQ	 ISL68137-61P-EV1Z Manufacturers: Intersil Description: EVAL BOARD FOR ISL68137-61P In stock: 3 pcs RFQ
 ISL68134IRAZ-T7A Manufacturers: Intersil Description: IC REG CTRLR PMBUS 40TQFN In stock: Out stock RFQ	 ISL6754DBEVAL1Z Manufacturers: Intersil Description: BOARD DEMO FOR ISL6754 In stock: Out stock RFQ