



ISL83204AIPZ

Part Number:	ISL83204AIPZ
Manufacturer/Brand:	Intersil
Product description	IC FET DVR 60V/2.5A HF 20DIP
Datasheets:	 ISL83204AIPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

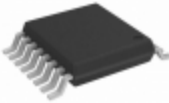
Specifications of ISL83204AIPZ

PART NUMBER	ISL83204AIPZ
MANUFACTURER	Intersil
DESCRIPTION	IC FET DVR 60V/2.5A HF 20DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ISL83204AIPZ.pdf
VOLTAGE - SUPPLY	9.5 V ~ 15 V
SUPPLIER DEVICE PACKAGE	20-PDIP
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tube
PACKAGE / CASE	20-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 125°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)	75V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting, Non-Inverting 20-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.6A, 2.4A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	ISL83204A

Related Tags

Intersil ISL83204AIPZ	ISL83204AIPZ Distributor	ISL83204AIPZ Supplier
ISL83204AIPZ Price	ISL83204AIPZ Pictures	ISL83204AIPZ Image
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Related Products

 ISL83220ECVZ-T Manufacturers: Intersil Description: IC TXRX 1/1 RS232 16TSSOP In stock: Out stock RFQ	 ISL83220EIV-T Manufacturers: Intersil Description: IC TXRX 1/1 RS232 16TSSOP In stock: Out stock RFQ
 ISL83220EIV Manufacturers: Intersil Description: IC TXRX 1/1 RS232 16TSSOP In stock: Out stock RFQ	 ISL83204AIBZ Manufacturers: Intersil Description: IC FET DRV 60V/2.5A HF 20-SOIC In stock: 774 pcs RFQ
 ISL83202IBZT Manufacturers: Intersil Description: IC FET DRIVER H-BRIDGE 1A 16SOIC In stock: Out stock RFQ	 ISL83088EIUZ-T Manufacturers: Intersil Description: IC TXRX RS422/485 10MBPS 8MSOP In stock: Out stock RFQ
 ISL83220ECVZ Manufacturers: Intersil Description: IC TXRX 1/1 RS232 16TSSOP In stock: Out stock RFQ	 ISL83204AIBZT Manufacturers: Intersil Description: IC FET DRV 60V/2.5A HF 20-SOIC In stock: Out stock RFQ
 ISL83220ECV-T Manufacturers: Intersil Description: IC TXRX 1/1 RS232 16TSSOP In stock: Out stock RFQ	 ISL83202IBZ Manufacturers: Intersil Description: IC FET DRIVER H-BRIDGE 1A 16SOIC In stock: 895 pcs RFQ
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