



Intersil



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
Stock Condition	18092 pcs stock
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
QUANTITY AVAILABLE	18092 pcs
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
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 ISL83220ECV Manufacturers: Intersil Description: IC TXRX 1/1 RS232 16TSSOP In stock: 6576 pcs RFQ	 ISL83220ECVZ-T Manufacturers: Intersil Description: IC TXRX 1/1 RS232 16TSSOP In stock: 63786 pcs RFQ
 ISL83220ECVZ Manufacturers: Intersil Description: IC TXRX 1/1 RS232 16TSSOP In stock: 73930 pcs RFQ	 ISL83202IPZ Manufacturers: Intersil Description: IC FET DRIVER H-BRIDGE 1A 16-DIP In stock: 25922 pcs RFQ
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 ISL83202IBZT Manufacturers: Intersil Description: IC FET DRIVER H-BRIDGE 1A 16SOIC In stock: 62510 pcs RFQ	 ISL83220EIV-T Manufacturers: Intersil Description: IC TXRX 1/1 RS232 16TSSOP In stock: 3459 pcs RFQ