



## MAX15013DASA+

Part Number:	MAX15013DASA+
Manufacturer/Brand:	Maxim Integrated
Product description:	IC HALF-BRIDGE MOSFET DVR 8-SOIC
Datasheets:	<a href="#">1.MAX15013DASA+.pdf</a> <a href="#">2.MAX15013DASA+.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	20193 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of MAX15013DASA+

PART NUMBER	MAX15013DASA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC HALF-BRIDGE MOSFET DVR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20193 pcs
DATA SHEET	<a href="#">1.MAX15013DASA+.pdf</a> <a href="#">2.MAX15013DASA+.pdf</a>
VOLTAGE - SUPPLY	8 V ~ 12.6 V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
RISE / FALL TIME (TYP)	65ns, 65ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	175V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Inverting, Non-Inverting 8-SOIC-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	MAX15013

### Related Tags

Maxim Integrated MAX15013DASA+	MAX15013DASA+ Distributor	MAX15013DASA+ Supplier
MAX15013DASA+ Price	MAX15013DASA+ Pictures	MAX15013DASA+ Image
MAX15013DASA+ PDF Datasheet	MAX15013DASA+ Download Datasheet	MAX15013DASA+ Datasheet
MAX15013DASA+ Stock	Buy MAX15013DASA+	Buy Maxim Integrated MAX15013DASA+
Maxim Integrated MAX15013DASA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX15013DASA+		

### Related Products

<p><b>MAX15015AATX+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG DL BCK/LINEAR 36TQFN                  In stock: 3554 pcs  <a href="#">RFQ</a></p>	<p><b>MAX15013AASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC DRIVER MOSFET 8-SOIC                  In stock: 19138 pcs  <a href="#">RFQ</a></p>
<p><b>MAX15014AATX+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG DL BCK/LINEAR 36TQFN                  In stock: 4853 pcs  <a href="#">RFQ</a></p>	<p><b>MAX15013CASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC HALF-BRIDGE MOSFET DVR 8-SOIC                  In stock: 7523 pcs  <a href="#">RFQ</a></p>
<p><b>MAX15014BATX+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG DL BCK/LINEAR 36TQFN                  In stock: 3276 pcs  <a href="#">RFQ</a></p>	<p><b>MAX15015AATX+</b>                  Manufacturers: Maxim Integrated                  Description: IC REG DL BCK/LINEAR 36TQFN                  In stock: 6693 pcs  <a href="#">RFQ</a></p>
<p><b>MAX15013CASA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC HALF-BRIDGE MOSFET DVR 8-SOIC                  In stock: 22936 pcs  <a href="#">RFQ</a></p>	<p><b>MAX15015AEVKIT+</b>                  Manufacturers: Maxim Integrated                  Description: EVAL KIT FOR MAX15015A                  In stock: 3570 pcs  <a href="#">RFQ</a></p>
<p><b>MAX15013BASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC DRIVER MOSFET 8-SOIC                  In stock: 10227 pcs  <a href="#">RFQ</a></p>	<p><b>MAX15014AATX+T</b>                  Manufacturers: Maxim Integrated                  Description: IC REG DL BCK/LINEAR 36TQFN                  In stock: 2880 pcs  <a href="#">RFQ</a></p>
<p><b>MAX15013AASA+</b>                  Manufacturers: Maxim Integrated                  Description: IC DRIVER MOSFET 8-SOIC                  In stock: 12500 pcs  <a href="#">RFQ</a></p>	<p><b>MAX15013BASA+T</b>                  Manufacturers: Maxim Integrated                  Description: IC DRIVER MOSFET 8-SOIC                  In stock: 22296 pcs  <a href="#">RFQ</a></p>