

MAX15018AASA+



Part Number: [MAX15018AASA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MOSF DRV R HALF BRDG HS 8-SOIC

Data sheet:  [Part Numbering System](#)
 [MAX15018/19](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

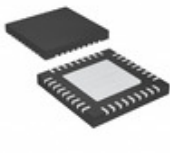
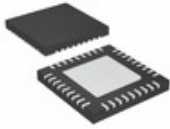
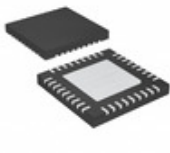
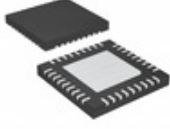
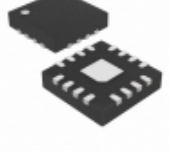
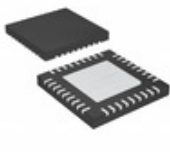
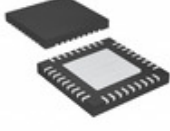
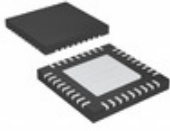
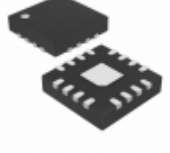
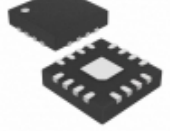
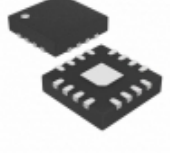
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX15018AASA+	Manufacturer	Maxim Integrated
Description	IC MOSF DRV R HALF BRDG HS 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38829 pcs	Data sheet	Part Numbering System MAX15018/19
Category	Integrated Circuits (ICs)	Voltage - Supply	8 V ~ 12.6 V
Supplier Device Package	8-SOIC-EP	Series	-
Rise / Fall Time (Typ)	50ns, 40ns	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)	Manufacturer Standard Lead Time	6 Weeks
Logic Voltage - VIL, VIH	-	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	125V
Gate Type	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC-EP	Current - Peak Output (Source, Sink)	3A, 3A
Channel Type	Independent	Base Part Number	MAX15018

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RELATED PRODUCTS			
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	Part#: MAX15017BATX+ Description: IC REG DL BCK/LINEAR 36TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15015EVKIT Description: EVAL KIT FOR MAX15015	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15018AASA+T Description: IC MOSF DRV R HALF BRDG HS 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15017AATX+ Description: IC REG DL BCK/LINEAR 36TQFN	Manufacturers: Maxim Integrated	RFQ
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