

MAX15012DASA+



Part Number: [MAX15012DASA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC HALF-BRIDGE MOSFET DVR 8-SOIC

Data sheet:  [MAX15012-13](#)
 [Part Numbering System](#)

RoHS Status: Lead free / RoHS Compliant

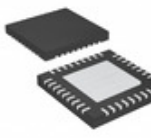
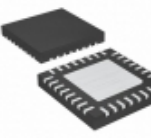
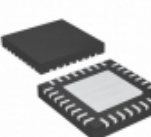
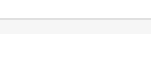
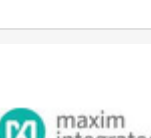
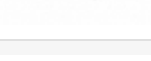
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PRODUCT PARAMETER			
Part Number	MAX15012DASA+	Manufacturer	Maxim Integrated
Description	IC HALF-BRIDGE MOSFET DVR 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41685 pcs	Data sheet	MAX15012-13 Part Numbering System
Category	Integrated Circuits (ICs)	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	-
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	MAX15012		
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	Part#: MAX15014AATX+ Description: IC REG DL BCK/LINEAR 36TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15011ATJ+T Description: IC REG LIN POS ADJ 300MA 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15012DASA+T Description: IC HALF-BRIDGE MOSFET DVR 8-SOIC	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15010ATJ+ Description: IC REG LINEAR POS ADJ 32TQFN	Manufacturers: Maxim Integrated	RFQ
	Part#: MAX15012AASA+T Description: IC DRIVER MOSFET 8-SOIC	Manufacturers: Maxim Integrated	RFQ
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