

MAX15012AASA+



Part Number: [MAX15012AASA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC DRIVER MOSFET 8-SOIC

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

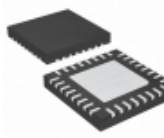
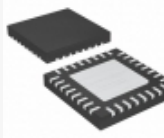
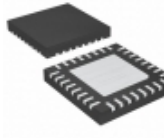
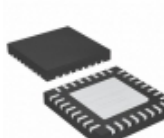
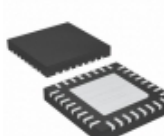
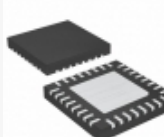
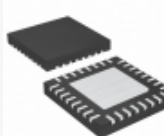
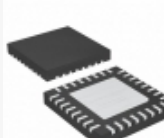
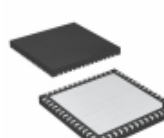
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MAX15012AASA+	Manufacturer	Maxim Integrated
Description	IC DRIVER MOSFET 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	27727 pcs	Data sheet	MAX15012-13 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply	8 V ~ 12.6 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	65ns, 65ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	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)	175V
Gate Type	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC	Current - Peak Output (Source, Sink)	2A, 2A
Channel Type	Independent	Base Part Number	MAX15012

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	Part#: MAX15013BASA+ Description: IC DRIVER MOSFET 8-SOIC	Manufacturers: Maxim Integrated	RFQ
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