

MAX4420CSA+



Part Number: [MAX4420CSA+](#)

Manufacturer: [Maxim Integrated](#)

Description: IC MOSFET DRVR SGL 6A HS 8-SOIC

Data sheet:  [MAX4420,29, MXT429](#)
 [Part Numbering System](#)

RoHS Status: Lead free / RoHS Compliant

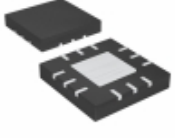
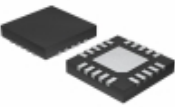
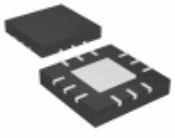
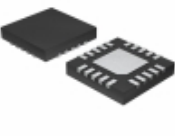
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PRODUCT PARAMETER			
Part Number	MAX4420CSA+	Manufacturer	Maxim Integrated
Description	IC MOSFET DRVR SGL 6A HS 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50634 pcs	Data sheet	MAX4420,29, MXT429 Part Numbering System
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	25ns, 25ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	0°C ~ 70°C (TA)
Number of Drivers	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
Logic Voltage - VIL, VIH	0.8V, 2.4V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	Gate Type	N-Channel, P-Channel MOSFET
Driven Configuration	Low-Side	Detailed Description	Low-Side Gate Driver IC Non-Inverting 8-SOIC
Current - Peak Output (Source, Sink)	6A, 6A	Channel Type	Single
Base Part Number	MAX4420		
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	Part#: MAX44205ATC+T Description: IC OP AMP SAR ADC DVR 12TQFN	Manufacturers: Maxim Integrated	RFQ
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	Part#: MAX44211ETP+T Description: IC PWR DRIVER TQFN	Manufacturers: Maxim Integrated	RFQ

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