



MAX15012CASA+

Part Number:	MAX15012CASA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC HALF-BRIDGE MOSFET DVR 8-SOIC
	 1.MAX15012CASA+.pdf
	 2.MAX15012CASA+.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19198 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

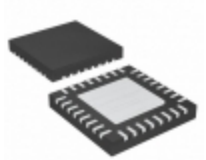
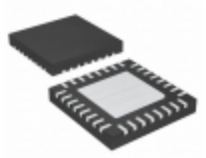
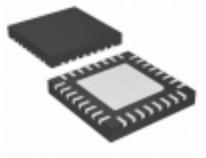
Specifications of MAX15012CASA+

PART NUMBER	MAX15012CASA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC HALF-BRIDGE MOSFET DVR 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19198 pcs
DATA SHEET	 1.MAX15012CASA+.pdf  2.MAX15012CASA+.pdf
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	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-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	MAX15012

Related Tags

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 MAX15012CASA+T Manufacturers: Maxim Integrated Description: IC HALF-BRIDGE MOSFET DVR 8-SOIC In stock: 19780 pcs RFQ	 MAX15013AASA+T Manufacturers: Maxim Integrated Description: IC DRIVER MOSFET 8-SOIC In stock: 19138 pcs RFQ
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