



Maxim Integrated

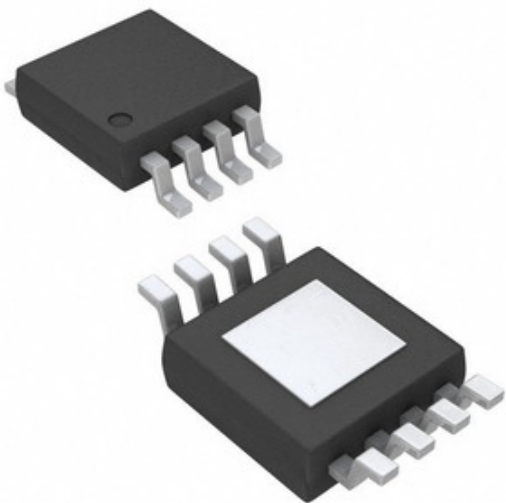


Image may be representation. See specifications for product details.

MAX17601AUA+T

Part Number:	MAX17601AUA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MOSFET DRVR 4A DUAL 8UMAX
Datasheets:	1.MAX17601AUA+T.pdf 2.MAX17601AUA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

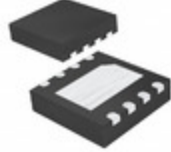
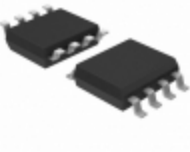
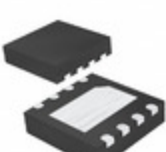
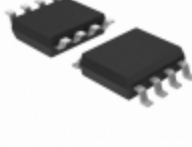
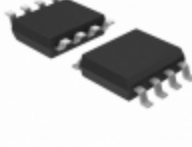
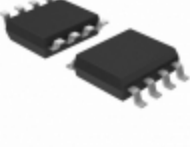
Specifications of MAX17601AUA+T

PART NUMBER	MAX17601AUA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MOSFET DRVR 4A DUAL 8UMAX
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX17601AUA+T.pdf 2.MAX17601AUA+T.pdf
VOLTAGE - SUPPLY	4 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-uMax-EP
SERIES	-
RISE / FALL TIME (TYP)	40ns, 25ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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	0.8V, 2.1V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-uMax-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	MAX17601

Related Tags

Maxim Integrated MAX17601AUA+T	MAX17601AUA+T Distributor	MAX17601AUA+T Supplier
MAX17601AUA+T Price	MAX17601AUA+T Pictures	MAX17601AUA+T Image
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Related Products

 MAX17600EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17600 In stock: 1 pcs RFQ	 MAX17602ATA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8TDFN In stock: Out stock RFQ
 MAX17601ATA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8TDFN In stock: Out stock RFQ	 MAX17602ASA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8SOIC In stock: Out stock RFQ
 MAX17601AUA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8UMAX In stock: 42 pcs RFQ	 MAX17602ATA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8TDFN In stock: Out stock RFQ
 MAX17601ASA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8SOIC In stock: Out stock RFQ	 MAX17601EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17601 In stock: 1 pcs RFQ
 MAX17600AUA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8UMAX In stock: Out stock RFQ	 MAX17602AUA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8UMAX In stock: 25 pcs RFQ
 MAX17601ASA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8SOIC In stock: Out stock RFQ	 MAX17602ASA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8SOIC In stock: 288 pcs RFQ