



Maxim Integrated



Image may be representation. See specifications for product details.

MAX17601ATA+T

Part Number:	MAX17601ATA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MOSFET DRVR 4A DUAL 8TDFN
Datasheets:	1.MAX17601ATA+T.pdf 2.MAX17601ATA+T.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	52608 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

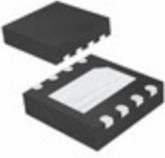
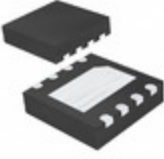
Specifications of MAX17601ATA+T

PART NUMBER	MAX17601ATA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MOSFET DRVR 4A DUAL 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52608 pcs
DATA SHEET	1.MAX17601ATA+T.pdf 2.MAX17601ATA+T.pdf
VOLTAGE - SUPPLY	4 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-TDFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	40ns, 25ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFN Exposed Pad
OTHER NAMES	MAX17601ATA+TCT
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	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-TDFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Independent

Related Tags

Maxim Integrated MAX17601ATA+T	MAX17601ATA+T Distributor	MAX17601ATA+T Supplier
MAX17601ATA+T Price	MAX17601ATA+T Pictures	MAX17601ATA+T Image
MAX17601ATA+T PDF Datasheet	MAX17601ATA+T Download Datasheet	MAX17601ATA+T Datasheet
MAX17601ATA+T Stock	Buy MAX17601ATA+T	Buy Maxim Integrated MAX17601ATA+T
Maxim Integrated MAX17601ATA+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17601ATA+T		

Related Products

 MAX17601AUA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8UMAX In stock: 115970 pcs RFQ	 MAX17602ATA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8TDFN In stock: 50560 pcs RFQ
 MAX17601AUA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8UMAX In stock: 58633 pcs RFQ	 MAX17602ASA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8SOIC In stock: 45891 pcs RFQ
 MAX17601ASA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8SOIC In stock: 51476 pcs RFQ	 MAX17600EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17600 In stock: 1375 pcs RFQ
 MAX17600AUA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8UMAX In stock: 57194 pcs RFQ	 MAX17601ASA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8SOIC In stock: 106713 pcs RFQ
 MAX17602ASA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8SOIC In stock: 101192 pcs RFQ	 MAX17600AUA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8UMAX In stock: 123592 pcs RFQ
 MAX17600ATA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRVR 4A DUAL 8TDFN In stock: 117386 pcs RFQ	 MAX17601EVKIT# Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX17601 In stock: 1648 pcs RFQ