



Maxim Integrated



Image may be representation. See specifications for product details.

MAX17605ASA+

Part Number:	MAX17605ASA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MOSFET DRVR 4A DUAL 8SOIC
Datasheets:	1.MAX17605ASA+.pdf 2.MAX17605ASA+.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX17605ASA+

PART NUMBER	MAX17605ASA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MOSFET DRVR 4A DUAL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX17605ASA+.pdf 2.MAX17605ASA+.pdf
VOLTAGE - SUPPLY	4 V ~ 14 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	40ns, 25ns
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	2V, 4.25V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	IGBT, SiC MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	MAX17605

Related Tags

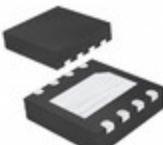
Maxim Integrated MAX17605ASA+	MAX17605ASA+ Distributor	MAX17605ASA+ Supplier
MAX17605ASA+ Price	MAX17605ASA+ Pictures	MAX17605ASA+ Image
MAX17605ASA+ PDF Datasheet	MAX17605ASA+ Download Datasheet	MAX17605ASA+ Datasheet
MAX17605ASA+ Stock	Buy MAX17605ASA+	Buy Maxim Integrated MAX17605ASA+
Maxim Integrated MAX17605ASA+	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX17605ASA+		

Related Products



MAX17604EVKIT#
Manufacturers: Maxim Integrated
Description: EVAL KIT FOR MAX17604
In stock: 1 pcs

RFQ



MAX17605ATA+T
Manufacturers: Maxim Integrated
Description: IC MOSFET DRVR 4A DUAL 8TDFN
In stock: Out stock

RFQ



MAX17604AUA+T
Manufacturers: Maxim Integrated
Description: IC MOSFET DRVR 4A DUAL 8UMAX
In stock: Out stock

RFQ



MAX17604ASA+T
Manufacturers: Maxim Integrated
Description: IC MOSFET DRVR 4A DUAL 8SOIC
In stock: Out stock

RFQ



MAX17605AUA+
Manufacturers: Maxim Integrated
Description: IC MOSFET DRVR 4A DUAL 8UMAX
In stock: 118 pcs

RFQ



MAX17605ASA+T
Manufacturers: Maxim Integrated
Description: IC MOSFET DRVR 4A DUAL 8SOIC
In stock: Out stock

RFQ



MAX17604ASA+
Manufacturers: Maxim Integrated
Description: IC MOSFET DRVR 4A DUAL 8SOIC
In stock: 42 pcs

RFQ



MAX17604AUA+
Manufacturers: Maxim Integrated
Description: IC MOSFET DRVR 4A DUAL 8UMAX
In stock: 61 pcs

RFQ



MAX17605AUA+T
Manufacturers: Maxim Integrated
Description: IC MOSFET DRVR 4A DUAL 8UMAX
In stock: Out stock

RFQ



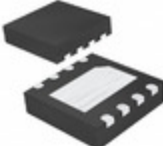
MAX17606AZT+
Manufacturers: Maxim Integrated
Description: IC SECONDARY SIDE CTRLR 6-TSOT23
In stock: Out stock

RFQ



MAX17605EVKIT#
Manufacturers: Maxim Integrated
Description: EVAL KIT FOR MAX17605
In stock: 2 pcs

RFQ



MAX17604ATA+T
Manufacturers: Maxim Integrated
Description: IC MOSFET DRVR 4A DUAL 8TDFN
In stock: Out stock

RFQ