



Maxim Integrated



Image may be representation. See specifications for product details.

MAX5078BATT/V+T

Part Number:	MAX5078BATT/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MOSFET DVR 4A 20NS 6-TDFN
	1.MAX5078BATT/V+T.pdf
	2.MAX5078BATT/V+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX5078BATT/V+T

PART NUMBER	MAX5078BATT/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MOSFET DVR 4A 20NS 6-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX5078BATT/V+T.pdf 2.MAX5078BATT/V+T.pdf
VOLTAGE - SUPPLY	4 V ~ 15 V
SUPPLIER DEVICE PACKAGE	6-TDFN-EP (3x3)
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	32ns, 26ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
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	Inverting, Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 6-TDFN-EP (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Single
BASE PART NUMBER	MAX5078

Related Tags

Maxim Integrated MAX5078BATT/V+T	MAX5078BATT/V+T Distributor	MAX5078BATT/V+T Supplier
MAX5078BATT/V+T Price	MAX5078BATT/V+T Pictures	MAX5078BATT/V+T Image
MAX5078BATT/V+T PDF Datasheet	MAX5078BATT/V+T Download Datasheet	MAX5078BATT/V+T Datasheet
MAX5078BATT/V+T Stock	Buy MAX5078BATT/V+T	Buy Maxim Integrated MAX5078BATT/V+T
Maxim Integrated MAX5078BATT/V+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX5078BATT/V+T		

Related Products

 MAX5078BATT+T Manufacturers: Maxim Integrated Description: IC MOSFET DRIVER 6-TDFN In stock: Out stock RFQ	 MAX5078AATT+T Manufacturers: Maxim Integrated Description: IC MOSFET DRIVER 6-TDFN In stock: Out stock RFQ
 MAX5078AATT+T Manufacturers: Maxim Integrated Description: IC MOSFET DRIVER 6-TDFN In stock: Out stock RFQ	 MAX5079EUD+T Manufacturers: Maxim Integrated Description: IC OR CTRLR N+1 14TSSOP In stock: Out stock RFQ
 MAX5079EUD+ Manufacturers: Maxim Integrated Description: IC OR CTRLR N+1 14TSSOP In stock: 58 pcs RFQ	 MAX507ACWG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-SOIC In stock: Out stock RFQ
 MAX5077AUD-T Manufacturers: Maxim Integrated Description: IC DRIVER FET P-P 14-TSSOP In stock: Out stock RFQ	 MAX5079EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT FOR MAX5079 In stock: Out stock RFQ
 MAX5077AUD+T Manufacturers: Maxim Integrated Description: IC DRVR FET P-P 14-TSSOP In stock: Out stock RFQ	 MAX5078BATT-T Manufacturers: Maxim Integrated Description: IC MOSFET DRIVER 6-TDFN In stock: Out stock RFQ
 MAX507ACNG+ Manufacturers: Maxim Integrated Description: IC DAC 12BIT W/REF 24-DIP In stock: 3 pcs RFQ	 MAX507ACNG Manufacturers: Maxim Integrated Description: IC DAC V-OUT 12BIT W/REF 24-DIP In stock: Out stock RFQ