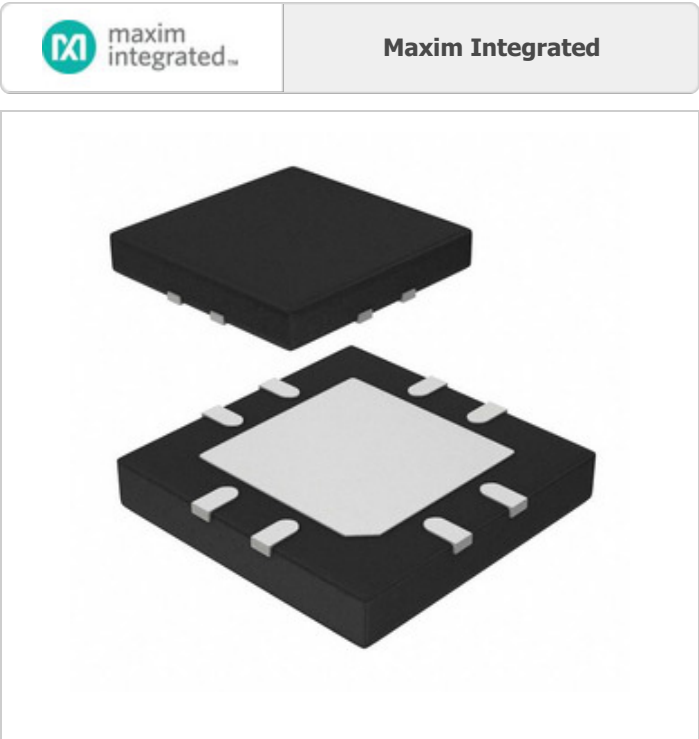




MAX17491GTA+

Part Number:	MAX17491GTA+
Manufacturer/Brand:	Maxim Integrated
Product description	IC MOSFET DVR NOTEBOOK
Datasheets:	1.MAX17491GTA+.pdf 2.MAX17491GTA+.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX17491GTA+

PART NUMBER	MAX17491GTA+
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MOSFET DVR NOTEBOOK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX17491GTA+.pdf 2.MAX17491GTA+.pdf
VOLTAGE - SUPPLY	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-TQFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	10ns, 8ns
PACKAGING	Tube
PACKAGE / CASE	8-WQFN 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)	24V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-TQFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 2.7A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	MAX17491

Related Tags

Maxim Integrated MAX17491GTA+	MAX17491GTA+ Distributor	MAX17491GTA+ Supplier
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Related Products

MAX17497BATE+ Manufacturers: Maxim Integrated Description: IC OFF-LINE CONVERTER 16TQFN In stock: 22 pcs RFQ	MAX17482GTL+ Manufacturers: Maxim Integrated Description: IC CTRL PWM DUAL IMVP-6.5 40TQFN In stock: 480 pcs RFQ
MAX17497BATE+T Manufacturers: Maxim Integrated Description: IC OFF-LINE CONVERTER 16TQFN In stock: Out stock RFQ	MAX17480GTL+T Manufacturers: Maxim Integrated Description: IC CTRLR SERIAL VID 40-TQFN In stock: Out stock RFQ
MAX17497AATE+ Manufacturers: Maxim Integrated Description: IC OFF-LINE CONVERTER 16TQFN In stock: 34 pcs RFQ	MAX17497AATE+T Manufacturers: Maxim Integrated Description: IC OFF-LINE CONVERTER 16TQFN In stock: Out stock RFQ
MAX1748EVKIT Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX1748 MAX1779 In stock: Out stock RFQ	MAX17491GTA+T Manufacturers: Maxim Integrated Description: IC MOSFET DVR NOTEBOOK In stock: Out stock RFQ
MAX17482GTL+T Manufacturers: Maxim Integrated Description: IC CTRL PWM DUAL IMVP-6.5 40TQFN In stock: Out stock RFQ	MAX1748EUE+ Manufacturers: Maxim Integrated Description: IC DC-DC CONV TRPL LCD 16-TSSOP In stock: 186 pcs RFQ
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