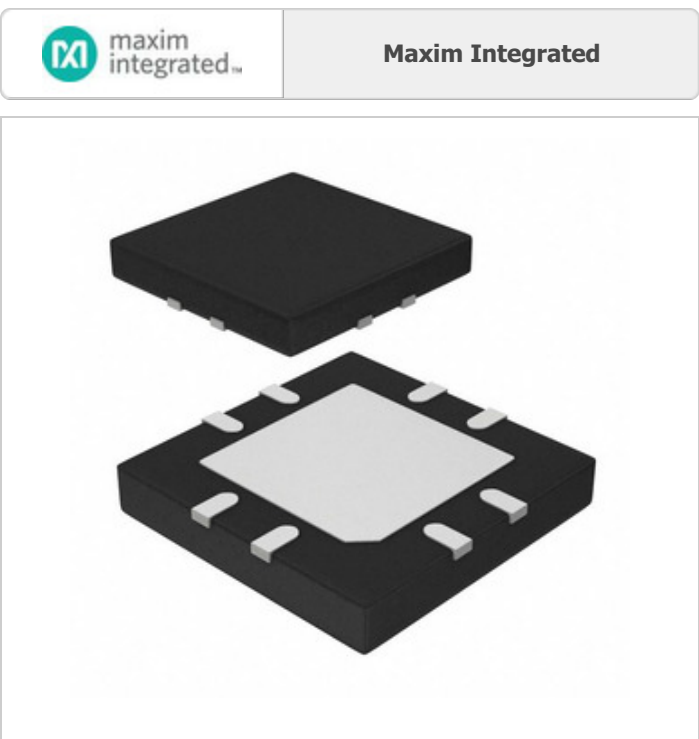




MAX8791BGTA+T

Part Number:	MAX8791BGTA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MOSF DRIVER 1PH SYNCH 8TQFN
Datasheets:	 1.MAX8791BGTA+T.pdf
	 2.MAX8791BGTA+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	88834 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

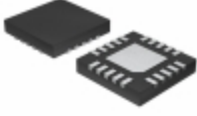
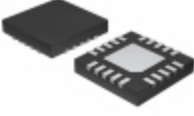
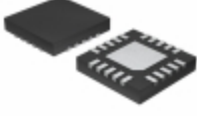
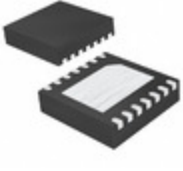
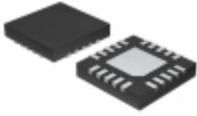
Specifications of MAX8791BGTA+T

PART NUMBER	MAX8791BGTA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MOSF DRIVER 1PH SYNCH 8TQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	88834 pcs
DATA SHEET	 1.MAX8791BGTA+T.pdf
	 2.MAX8791BGTA+T.pdf
VOLTAGE - SUPPLY	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-TQFN-EP
SERIES	-
RISE / FALL TIME (TYP)	10ns, 8ns
PACKAGING	Tape & Reel (TR)
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)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-TQFN-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.2A, 2.7A
CHANNEL TYPE	Synchronous
BASE PART NUMBER	MAX8791

Related Tags

Maxim Integrated MAX8791BGTA+T	MAX8791BGTA+T Distributor	MAX8791BGTA+T Supplier
MAX8791BGTA+T Price	MAX8791BGTA+T Pictures	MAX8791BGTA+T Image
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 MAX8791GTA+ Manufacturers: Maxim Integrated Description: IC MOSFET DRIVER 8-TQFN In stock: 5926 pcs RFQ	 MAX8794ETB/V+T Manufacturers: Maxim Integrated Description: IC REG DDR 3A LV 10TDFN In stock: 31626 pcs RFQ
 MAX8790AETP+T Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: 35399 pcs RFQ	 MAX8790AETP+ Manufacturers: Maxim Integrated Description: IC LED DRIVER CTRLR DIM 20TQFN In stock: 12487 pcs RFQ
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 MAX8792EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX8792 In stock: 1345 pcs RFQ	 MAX8791GTA+T Manufacturers: Maxim Integrated Description: IC MOSFET DRIVER 8-TQFN In stock: 53591 pcs RFQ