



MAX15492GTA+T

Part Number:	MAX15492GTA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC HALF-BRIDGE TDFN-8
Datasheets:	PDF 1.MAX15492GTA+T.pdf PDF 2.MAX15492GTA+T.pdf
RoHs Status	RoHS RoHS Compliant
Stock Condition	31445 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

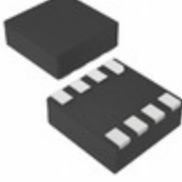
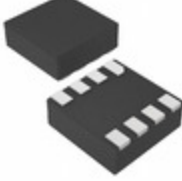
Specifications of MAX15492GTA+T

PART NUMBER	MAX15492GTA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC HALF-BRIDGE TDFN-8
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	31445 pcs
DATA SHEET	PDF 1.MAX15492GTA+T.pdf PDF 2.MAX15492GTA+T.pdf
VOLTAGE - SUPPLY	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (2x2)
SERIES	-
ROHS STATUS	RoHS Compliant
RISE / FALL TIME (TYP)	14ns, 7ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFDN Exposed Pad
OTHER NAMES	MAX15492GTA+ MAX15492GTA+-ND MAX15492GTA+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	-
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	30V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-TDFN-EP (2x2)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.2A, 2.7A
CHANNEL TYPE	Synchronous

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