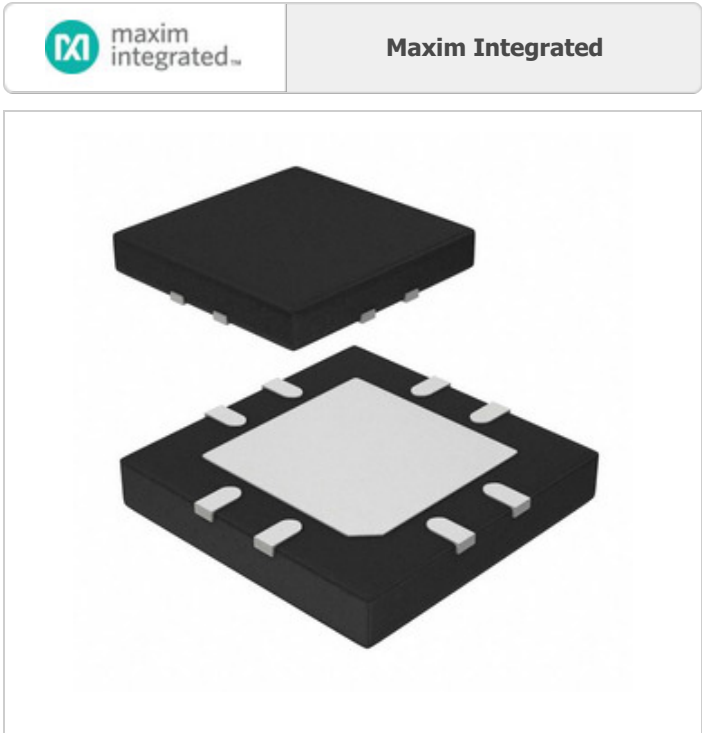




MAX17491GTA+T

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

REQUEST FOR QUOTATION

Specifications of MAX17491GTA+T

PART NUMBER	MAX17491GTA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MOSFET DVR NOTEBOOK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX17491GTA+T.pdf 2.MAX17491GTA+T.pdf
VOLTAGE - SUPPLY	4.2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-TQFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	10ns, 8ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WQFN Exposed Pad
OTHER NAMES	MAX17491GTA+CT
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	-
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

Related Tags

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