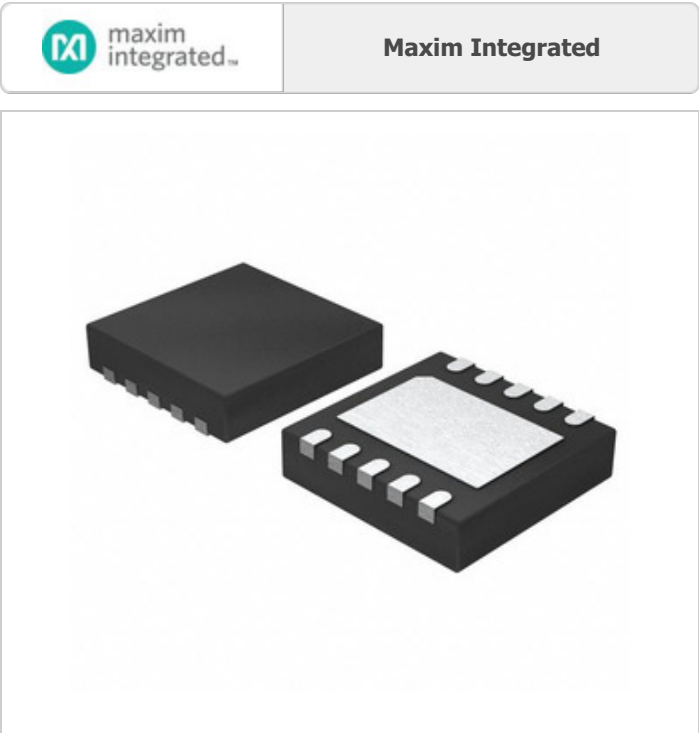




MAX15025AATB+T

Part Number:	MAX15025AATB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC GATE DRVR 2CH 16NS 10TDFN
Datasheets:	1.MAX15025AATB+T.pdf 2.MAX15025AATB+T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

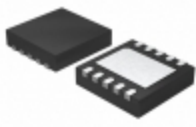
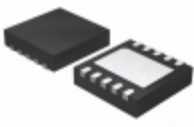
Specifications of MAX15025AATB+T

PART NUMBER	MAX15025AATB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC GATE DRVR 2CH 16NS 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX15025AATB+T.pdf 2.MAX15025AATB+T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 28 V
SUPPLIER DEVICE PACKAGE	10-TDFN (3x3)
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	42ns, 30ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
OTHER NAMES	MAX15025AATB+T-ND MAX15025AATB+TTR
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	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 10-TDFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	MAX15025

Related Tags

Maxim Integrated MAX15025AATB+T	MAX15025AATB+T Distributor	MAX15025AATB+T Supplier
MAX15025AATB+T Price	MAX15025AATB+T Pictures	MAX15025AATB+T Image
MAX15025AATB+T PDF Datasheet	MAX15025AATB+T Download Datasheet	MAX15025AATB+T Datasheet
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Maxim Integrated MAX15025AATB+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX15025AATB+T		

Related Products

 MAX15023EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVALUATION FOR MAX15023 CTRL In stock: Out stock RFQ	 MAX15024BATB+T Manufacturers: Maxim Integrated Description: IC GATE DRVR 1CH 16NS 10TDFN In stock: Out stock RFQ
 MAX15024AATB+T Manufacturers: Maxim Integrated Description: IC GATE DRVR 1CH 16NS 10TDFN In stock: 76 pcs RFQ	 MAX15025EATB+T Manufacturers: Maxim Integrated Description: IC GATE DRVR 2CH 16NS 10TDFN In stock: Out stock RFQ
 MAX15025DATB+T Manufacturers: Maxim Integrated Description: IC GATE DRVR 2CH 16NS 10TDFN In stock: Out stock RFQ	 MAX15025BATB+ Manufacturers: Maxim Integrated Description: IC GATE DRVR 2CH 16NS 10TDFN In stock: Out stock RFQ
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 MAX15025CATB+T Manufacturers: Maxim Integrated Description: IC GATE DRVR 2CH 16NS 10TDFN In stock: Out stock RFQ	 MAX15025FATB+T Manufacturers: Maxim Integrated Description: IC GATE DRVR 2CH 16NS 10TDFN In stock: Out stock RFQ