



MAX15024AATB+T

Part Number:	MAX15024AATB+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC GATE DRVR 1CH 16NS 10TDFN
Datasheets:	1.MAX15024AATB+T.pdf 2.MAX15024AATB+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX15024AATB+T

PART NUMBER	MAX15024AATB+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC GATE DRVR 1CH 16NS 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX15024AATB+T.pdf 2.MAX15024AATB+T.pdf
VOLTAGE - SUPPLY	4.5 V ~ 28 V
SUPPLIER DEVICE PACKAGE	10-TDFN-EP (3x3)
SERIES	Automotive, AEC-Q100
RISE / FALL TIME (TYP)	22ns, 16ns
PACKAGING	Original-Reel®
PACKAGE / CASE	10-WFDFN Exposed Pad
OTHER NAMES	MAX15024AATB+TDKR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
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	Inverting, Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 10-TDFN-EP (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 8A
CHANNEL TYPE	Single
BASE PART NUMBER	MAX15024

Related Tags

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