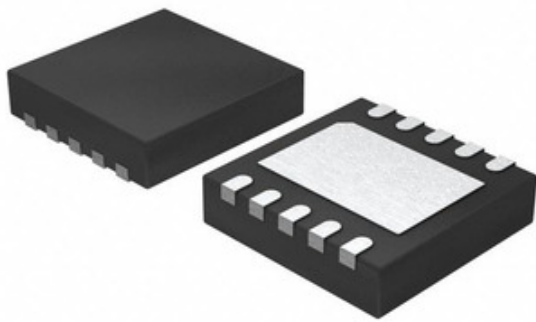




Maxim Integrated



MAX15024AATB/V+T

Part Number:	MAX15024AATB/V+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC MOSFET DRIVER 8A SGL 10TDFN
Datasheets:	1.MAX15024AATB/V+T.pdf 2.MAX15024AATB/V+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/V+T

PART NUMBER	MAX15024AATB/V+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC MOSFET DRIVER 8A SGL 10TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX15024AATB/V+T.pdf 2.MAX15024AATB/V+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	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad
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

Maxim Integrated MAX15024AATB/V+T	MAX15024AATB/V+T Distributor	MAX15024AATB/V+T Supplier
MAX15024AATB/V+T Price	MAX15024AATB/V+T Pictures	MAX15024AATB/V+T Image
MAX15024AATB/V+T PDF Datasheet	MAX15024AATB/V+T Download Datasheet	MAX15024AATB/V+T Datasheet
MAX15024AATB/V+T Stock	Buy MAX15024AATB/V+T	Buy Maxim Integrated MAX15024AATB/V+T
Maxim Integrated MAX15024AATB/V+T	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated MAX15024AATB/V+T		

Related Products



MAX15025BATB+T

Manufacturers: Maxim Integrated

Description: IC GATE DRVR 2CH 16NS 10TDFN

In stock: Out stock

RFQ



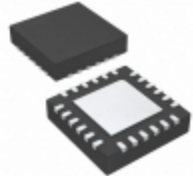
MAX15024BATB+T

Manufacturers: Maxim Integrated

Description: IC GATE DRVR 1CH 16NS 10TDFN

In stock: Out stock

RFQ



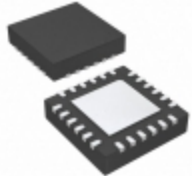
MAX15023ETG+

Manufacturers: Maxim Integrated

Description: IC REG CTRLR BUCK 24TQFN

In stock: 85 pcs

RFQ



MAX15023ETG+T

Manufacturers: Maxim Integrated

Description: IC REG CTRLR BUCK 24TQFN

In stock: Out stock

RFQ



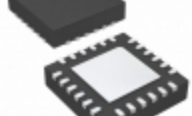
MAX15024DATB+T

Manufacturers: Maxim Integrated

Description: IC GATE DRVR 1CH 16NS 10TDFN

In stock: Out stock

RFQ



MAX15023ETG/V+

Manufacturers: Maxim Integrated

Description: IC REG CTRLR BUCK 24TQFN

In stock: Out stock

RFQ



MAX15025BATB+

Manufacturers: Maxim Integrated

Description: IC GATE DRVR 2CH 16NS 10TDFN

In stock: Out stock

RFQ



MAX15024AATB+T

Manufacturers: Maxim Integrated

Description: IC GATE DRVR 1CH 16NS 10TDFN

In stock: 76 pcs

RFQ



MAX15023EVKIT+

Manufacturers: Maxim Integrated

Description: KIT EVALUATION FOR MAX15023 CTRL

In stock: Out stock

RFQ



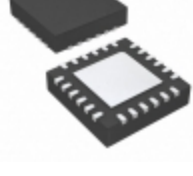
MAX15025AATB+T

Manufacturers: Maxim Integrated

Description: IC GATE DRVR 2CH 16NS 10TDFN

In stock: Out stock

RFQ



MAX15023ETG/V+T

Manufacturers: Maxim Integrated

Description: IC REG CTRLR BUCK 24TQFN

In stock: Out stock

RFQ



MAX15024CATB+T

Manufacturers: Maxim Integrated

Description: IC GATE DRVR 1CH 16NS 10TDFN

In stock: Out stock

RFQ