



MAX15032ATA+T

Part Number:	MAX15032ATA+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BOOST ADJ 1A 8TDFN
Datasheets:	1.MAX15032ATA+T.pdf 2.MAX15032ATA+T.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX15032ATA+T

PART NUMBER	MAX15032ATA+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BOOST ADJ 1A 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MAX15032ATA+T.pdf 2.MAX15032ATA+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	3.7V
VOLTAGE - OUTPUT (MAX)	36V
VOLTAGE - INPUT (MIN)	2.7V
VOLTAGE - INPUT (MAX)	11V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-TDFN-EP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX15032ATA+T-ND MAX15032ATA+TTR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 3.7V 1 Output 1A (Switch) 8-WDFN Exposed Pad
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	MAX15032

Related Tags

Maxim Integrated MAX15032ATA+T	MAX15032ATA+T Distributor	MAX15032ATA+T Supplier
MAX15032ATA+T Price	MAX15032ATA+T Pictures	MAX15032ATA+T Image
MAX15032ATA+T PDF Datasheet	MAX15032ATA+T Download Datasheet	MAX15032ATA+T Datasheet
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Related Products

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