



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1524EUT+T

Part Number:	MAX1524EUT+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG CTRLR MULT TOP SOT23-6
Datasheets:	PDF 1.MAX1524EUT+T.pdf PDF 2.MAX1524EUT+T.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	3568 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MAX1524EUT+T

PART NUMBER	MAX1524EUT+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG CTRLR MULT TOP SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3568 pcs
DATA SHEET	PDF 1.MAX1524EUT+T.pdf PDF 2.MAX1524EUT+T.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
TOPOLOGY	Boost, Flyback, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX1524EUT+TCT
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	85%
DETAILED DESCRIPTION	Boost, Flyback, SEPIC Regulator Positive Output Step-Up, Step-Up/Step-Down DC-DC Controller IC SOT-23-6
CONTROL FEATURES	Enable
CLOCK SYNC	No

Related Tags

Maxim Integrated MAX1524EUT+T	MAX1524EUT+T Distributor	MAX1524EUT+T Supplier
MAX1524EUT+T Price	MAX1524EUT+T Pictures	MAX1524EUT+T Image
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Related Products

 MAX1524EUT+ Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP SOT23-6 In stock: 4193 pcs RFQ	 MAX1518EVKIT+ Manufacturers: Maxim Integrated Description: KIT EVAL FOR MAX1518 In stock: 6797 pcs RFQ
 MAX1524EUT-T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP SOT23-6 In stock: 6578 pcs RFQ	 MAX152CAP+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1UA PWR-DWN 20-SSOP In stock: 6891 pcs RFQ
 MAX1524EUT Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP SOT23-6 In stock: 4218 pcs RFQ	 MAX1523EUT+T Manufacturers: Maxim Integrated Description: IC REG CTRLR MULT TOP SOT23-6 In stock: 60039 pcs RFQ
 MAX152CPP+ Manufacturers: Maxim Integrated Description: IC ADC 8BIT 1UA PWR-DWN 20-DIP In stock: 6005 pcs RFQ	 MAX1522EVKIT Manufacturers: Maxim Integrated Description: EVAL KIT MAX1522, MAX1523, MAX15 In stock: 1816 pcs RFQ
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