



Maxim Integrated



Image may be representation. See specifications for product details.

MAX1896EUT+T

Part Number:	MAX1896EUT+T
Manufacturer/Brand:	Maxim Integrated
Product description	IC REG BST SEPIC ADJ 0.55A SOT23
	 1.MAX1896EUT+T.pdf
	 2.MAX1896EUT+T.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	32069 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

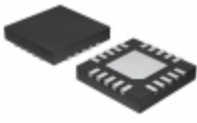
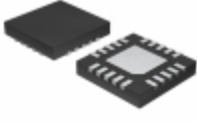
Specifications of MAX1896EUT+T

PART NUMBER	MAX1896EUT+T
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC REG BST SEPIC ADJ 0.55A SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32069 pcs
DATA SHEET	 1.MAX1896EUT+T.pdf  2.MAX1896EUT+T.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.6V
VOLTAGE - OUTPUT (MAX)	13V
VOLTAGE - INPUT (MIN)	2.6V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Boost, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
PACKAGING	Strip
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MAX1896EUT+ MAX1896EUT+TTR MAX1896EUT+TTR-ND
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	1.4MHz
DETAILED DESCRIPTION	Boost, SEPIC Switching Regulator IC Positive Adjustable 2.6V 1 Output 550mA (Switch) SOT-23-6
CURRENT - OUTPUT	550mA (Switch)
BASE PART NUMBER	MAX1896

Related Tags

Maxim Integrated MAX1896EUT+T	MAX1896EUT+T Distributor	MAX1896EUT+T Supplier
MAX1896EUT+T Price	MAX1896EUT+T Pictures	MAX1896EUT+T Image
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Related Products

 MAX1896EUT#TG16 Manufacturers: Maxim Integrated Description: IC REG BST SEPIC ADJ 0.55A SOT23 In stock: 6354 pcs RFQ	 MAX1898EUB41 Manufacturers: Maxim Integrated Description: IC BATTERY CHARGER UMAX In stock: 3237 pcs RFQ
 MAX1898EUB41+ Manufacturers: Maxim Integrated Description: IC CHARGER LI+ SNGL 10-UMAX In stock: 56923 pcs RFQ	 MAX188DEWP Manufacturers: Maxim Integrated Description: IC ADC LP 12-BIT 133KSPS 20-SOIC In stock: 4147 pcs RFQ
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