



**MAX1945REUI+T**

Manufacturer Part Number:	MAX1945REUI+T
Manufacturer / Brand	Maxim Integrated
Part of Description:	IC REG BUCK ADJ/PROG 6A 28TSSOP
Datasheets:	MAX1945REUI+T(1).pdf MAX1945REUI+T(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 2200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

**GET A QUOTE**

MAX1945REUI+T 100% New Original 2200pcs in Stock, Find MAX1945REUI+T Price, Stock, datasheet at IC Components Ltd Online, buy MAX1945REUI+T Maxim Integrated with warrantied. 100% guarantee confidence. RFQ MAX1945REUI+T: [Info@IC-Components.com](mailto:Info@IC-Components.com)

The specifications of MAX1945REUI+T

Part Number	MAX1945REUI+T	Manufacturer / Brand	Maxim Integrated
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MAX1945	Package / Case	28-TSSOP (0.173", 4.40mm Width) Exposed Pad
Packaging	Tape & Reel (TR)	Mounting Type	Surface Mount
Supplier Device Package	28-TSSOP-EP	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	Buck Switching Regulator IC Positive Adjustable (Programmable) 0.8V (1.8V, 2.5V) 1 Output 6A 28-TSSOP (0.173", 4.40mm Width) Exposed Pad	Voltage - Input (Max)	5.5V
Output Type	Adjustable (Programmable)	Function	Step-Down
Current - Output	6A	Frequency - Switching	400kHz ~ 1.2MHz
Number of Outputs	1	Output Configuration	Positive
Topology	Buck	Voltage - Output (Min/Fixed)	0.8V (1.8V, 2.5V)
Voltage - Output (Max)	4.68V	Synchronous Rectifier	No
Voltage - Input (Min)	2.6V	Stock Quantity	2200 pcs Stock
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">PMIC - Voltage Regulators - DC DC Switching Regulators</a>	Description	IC REG BUCK ADJ/PROG 6A 28TSSOP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords realted to MAX1945REUI+T

<a href="#">Maxim Integrated MAX1945REUI+T</a>	<a href="#">MAX1945REUI+T part</a>	<a href="#">MAX1945REUI+T Price</a>	<a href="#">MAX1945REUI+T Distributor</a>
<a href="#">MAX1945REUI+T Technical</a>	<a href="#">MAX1945REUI+T Stock</a>	<a href="#">MAX1945REUI+T Inventory</a>	<a href="#">MAX1945REUI+T Supplier</a>
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**IC Components Limited**  
WWW.IC-COMPONENTS.COM

Email: [Info@IC-Components.com](mailto:Info@IC-Components.com)  
TEL: 00 852 - 30501935  
FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong