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RT4533AGJ6

Part Number:	RT4533AGJ6
Manufacturer/Brand:	Richtek
Product description:	IC ASYN BOOST FOR 10WLEDS 6TSOT
Datasheets:	RT4533AGJ6.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	70011 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of RT4533AGJ6

PART NUMBER	RT4533AGJ6
MANUFACTURER	Richtek
DESCRIPTION	IC ASYN BOOST FOR 10WLEDS 6TSOT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70011 pcs
DATA SHEET	RT4533AGJ6.pdf
VOLTAGE - SUPPLY (MIN)	2.5V
VOLTAGE - SUPPLY (MAX)	5.5V
VOLTAGE - OUTPUT	36.5V
TYPE	DC DC Regulator
TOPOLOGY	Step-Up (Boost)
SUPPLIER DEVICE PACKAGE	TSOT-23-6
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OTHER NAMES	1028-1330-1
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY	1.1MHz
DIMMING	PWM
DETAILED DESCRIPTION	LED Driver IC 1 Output DC DC Regulator Step-Up (Boost) PWM Dimming 1.2A (Switch) TSOT-23-6
CURRENT - OUTPUT / CHANNEL	1.2A (Switch)
APPLICATIONS	Backlight

Related Tags

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Related Products

<p>RT444730 Manufacturers: Agastat Relays / TE Connectivity Description: RT444730 In stock: 30031 pcs</p> <p>RFQ</p>	<p>RT4723WSC Manufacturers: Richtek Description: IC REG AMOLED BIAS 15WLCSP In stock: 6809 pcs</p> <p>RFQ</p>
<p>RT4801HWSC Manufacturers: Richtek Description: IC LCD BIAS WL-CSP-15B In stock: 90325 pcs</p> <p>RFQ</p>	<p>RT48 GRN 50ML Manufacturers: 3M Description: SCOTCH-WELD PRESSURE FIT/HIGH TE In stock: 2970 pcs</p> <p>RFQ</p>
<p>RT4803AWSC Manufacturers: Richtek Description: IC REG BOOST ADJ 2A SYNC 16WLCSP In stock: 44477 pcs</p> <p>RFQ</p>	<p>RT444615 Manufacturers: Agastat Relays / TE Connectivity Description: RELAY GEN PURPOSE DPST 8A 115V In stock: 4149 pcs</p> <p>RFQ</p>
<p>RT4501WSC Manufacturers: Richtek Description: IC LED DRIVER DIM 10WDFN In stock: 159541 pcs</p> <p>RFQ</p>	<p>RT4503GQW Manufacturers: Richtek Description: IC ASYN BOOST FOR 10WLEDS 6SOT In stock: 218049 pcs</p> <p>RFQ</p>
<p>RT4533GJ6 Manufacturers: Richtek Description: IC ASYN BOOST TSOT-23-6 In stock: 209023 pcs</p> <p>RFQ</p>	<p>RT4531WSC Manufacturers: Richtek Description: IC 2CH 10S2P WLED DRVR 9WLCSP In stock: 104036 pcs</p> <p>RFQ</p>
<p>RT48 GRN 250ML Manufacturers: 3M Description: SCOTCH-WELD PRESSURE FIT/HIGH TE In stock: 722 pcs</p> <p>RFQ</p>	<p>RT4532WSC Manufacturers: Richtek Description: IC WLED DRIVER 10WLCSP In stock: 143446 pcs</p> <p>RFQ</p>