



RT4533GJ6

Part Number:	RT4533GJ6
Manufacturer/Brand:	Richtek
Product description	IC ASYN BOOST TSOT-23-6
Datasheets:	 RT4533GJ6.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

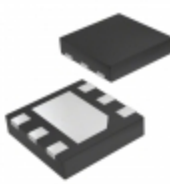
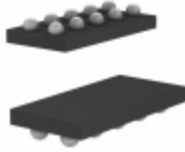
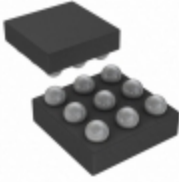
Specifications of RT4533GJ6

PART NUMBER	RT4533GJ6
MANUFACTURER	Richtek
DESCRIPTION	IC ASYN BOOST TSOT-23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 RT4533GJ6.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	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OTHER NAMES	RT4533GJ6TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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

Richtek RT4533GJ6	RT4533GJ6 Distributor	RT4533GJ6 Supplier
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Related Products

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 RT444730 Manufacturers: Agastat Relays / TE Connectivity Description: RT444730 In stock: Out stock RFQ	 RT48 GRN 50ML Manufacturers: 3M Description: SCOTCH-WELD PRESSURE FIT/HIGH TE In stock: Out stock RFQ
 RT4501WSC Manufacturers: Richtek Description: IC LED DRIVER DIM 10WDFN In stock: Out stock RFQ	 RT4532WSC Manufacturers: Richtek Description: IC WLED DRIVER 10WLCSP In stock: Out stock RFQ
 RT4803AWSC Manufacturers: Richtek Description: IC REG BOOST ADJ 2A SYNC 16WLCSP In stock: Out stock RFQ	 RT4803WSC Manufacturers: Richtek Description: IC REG BOOST ADJ 2A SYNC 16WLCSP In stock: Out stock RFQ
 RT4533AGJ6 Manufacturers: Richtek Description: IC ASYN BOOST FOR 10WLEDS 6TSOT In stock: Out stock RFQ	 RT4723WSC Manufacturers: Richtek Description: IC REG AMOLED BIAS 15WLCSP In stock: Out stock RFQ
 RT4531WSC Manufacturers: Richtek Description: IC 2CH 10S2P WLED DRVR 9WLCSP In stock: Out stock RFQ	 RT48 GRN 250ML Manufacturers: 3M Description: SCOTCH-WELD PRESSURE FIT/HIGH TE In stock: Out stock RFQ