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Richtek

RT9020-33GB

Part Number:	RT9020-33GB
Manufacturer/Brand:	Richtek
Product description:	IC REG LINEAR 3.3V 500MA SOT23-5
Datasheets:	PDF RT9020-33GB.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of RT9020-33GB

PART NUMBER	RT9020-33GB
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 3.3V 500MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF RT9020-33GB.pdf
VOLTAGE DROPOUT (MAX)	0.4V @ 500mA
VOLTAGE - OUTPUT (MIN/FIXED)	3.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	55dB (10kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	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
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.3V 500mA SOT-23-5
CURRENT - QUIESCENT (IQ)	50µA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	Enable, Soft Start

Related Tags

Richtek RT9020-33GB	RT9020-33GB Distributor	RT9020-33GB Supplier
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 <p>RT9020-32GB Manufacturers: Richtek Description: IC REG LINEAR 3.2V 500MA SOT23-5 In stock: Out stock RFQ</p>	 <p>RT9020-31GU5 Manufacturers: Richtek Description: IC REG LINEAR 3.1V 500MA SC70-5 In stock: Out stock RFQ</p>
 <p>RT9022GE Manufacturers: Richtek Description: IC REG LIN POS ADJ 60MA SOT23-6 In stock: Out stock RFQ</p>	 <p>RT9020-31GB Manufacturers: Richtek Description: IC REG LINEAR 3.1V 500MA SOT23-5 In stock: Out stock RFQ</p>
 <p>RT9020-30GB Manufacturers: Richtek Description: IC REG LINEAR 3V 500MA SOT23-5 In stock: Out stock RFQ</p>	 <p>RT9022GU6 Manufacturers: Richtek Description: IC REG LIN POS ADJ 60MA SC70-6 In stock: Out stock RFQ</p>
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 <p>RT9024GE Manufacturers: Richtek Description: IC LNR REG CTRLR 10OUT SOT23-6 In stock: Out stock RFQ</p>	 <p>RT9025-12GSP Manufacturers: Richtek Description: IC REG LINEAR POS ADJ 2A 8SOP In stock: Out stock RFQ</p>