



RT9011-KNGQWC

Part Number:	RT9011-KNGQWC
Manufacturer/Brand:	Richtek
Product description	IC REG LINEAR 2.6V/2.85V 6WDFN
Datasheets:	 RT9011-KNGQWC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5376 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

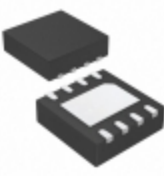
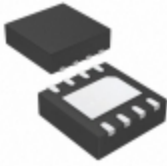
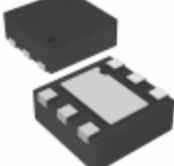
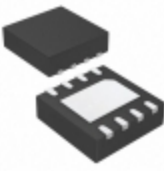
Specifications of RT9011-KNGQWC

PART NUMBER	RT9011-KNGQWC
MANUFACTURER	Richtek
DESCRIPTION	IC REG LINEAR 2.6V/2.85V 6WDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5376 pcs
DATA SHEET	 RT9011-KNGQWC.pdf
VOLTAGE DROPOUT (MAX)	0.33V @ 300mA, 0.33V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.6V, 2.85V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-WDFN (1.6x1.6)
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
PSRR	70dB ~ 38dB (100Hz ~ 300kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 2 Output 2.6V, 2.85V 300mA, 300mA 6-WDFN (1.6x1.6)
CURRENT - QUIESCENT (IQ)	80µA
CURRENT - OUTPUT	300mA, 300mA
CONTROL FEATURES	Enable

Related Tags

Richtek RT9011-KNGQWC	RT9011-KNGQWC Distributor	RT9011-KNGQWC Supplier
RT9011-KNGQWC Price	RT9011-KNGQWC Pictures	RT9011-KNGQWC Image
RT9011-KNGQWC PDF Datasheet	RT9011-KNGQWC Download Datasheet	RT9011-KNGQWC Datasheet
RT9011-KNGQWC Stock	Buy RT9011-KNGQWC	Buy Richtek RT9011-KNGQWC
Richtek RT9011-KNGQWC	Richtek Supplier	Richtek Distributor
Richtek RT9011-KNGQWC	Richtek USA Inc. RT9011-KNGQWC	

Related Products

 RT9011-MMGJ6 Manufacturers: Richtek Description: IC REG LINEAR 2.8V/2.8V TSOT23-6 In stock: 4297 pcs RFQ	 RT9011-KSGQWC Manufacturers: Richtek Description: IC REG LINEAR 2.6V/3.3V 6WDFN In stock: 6612 pcs RFQ
 RT9011-MGGQWC Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.8V 6WDFN In stock: 4466 pcs RFQ	 RT9011-MGGQW Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.8V 8WDFN In stock: 3229 pcs RFQ
 RT9011-JSGQW Manufacturers: Richtek Description: IC REG LINEAR 2.5V/3.3V 8WDFN In stock: 5208 pcs RFQ	 RT9011-JLGQWC Manufacturers: Richtek Description: IC REG LINEAR 2.5V/2.7V 6WDFN In stock: 6676 pcs RFQ
 RT9011-KKGJ6 Manufacturers: Richtek Description: IC REG LINEAR 2.6V/2.6V TSOT23-6 In stock: 6714 pcs RFQ	 RT9011-KMGQW Manufacturers: Richtek Description: IC REG LINEAR 2.6V/2.8V 8WDFN In stock: 6447 pcs RFQ
 RT9011-MGGJ6 Manufacturers: Richtek Description: IC REG LINEAR 1.8V/2.8V TSOT23-6 In stock: 5823 pcs RFQ	 RT9011-MBGJ6 Manufacturers: Richtek Description: IC REG LINEAR 1.3V/2.8V TSOT23-6 In stock: 3898 pcs RFQ
 RT9011-KLGQWC Manufacturers: Richtek Description: IC REG LINEAR 2.6V/2.7V 6WDFN In stock: 4096 pcs RFQ	 RT9011-KMGQWC Manufacturers: Richtek Description: IC REG LINEAR 2.6V/2.8V 6WDFN In stock: 4064 pcs RFQ