



RT8008-25GB

Part Number:	RT8008-25GB
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK 2.5V 0.6A SYNC SOT23
Datasheets:	 RT8008-25GB.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4091 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT8008-25GB

PART NUMBER	RT8008-25GB
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK 2.5V 0.6A SYNC SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4091 pcs
DATA SHEET	 RT8008-25GB.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 2.5V 1 Output 600mA SC-74A, SOT-753
CURRENT - OUTPUT	600mA

Related Tags

Richtek RT8008-25GB	RT8008-25GB Distributor	RT8008-25GB Supplier
RT8008-25GB Price	RT8008-25GB Pictures	RT8008-25GB Image
RT8008-25GB PDF Datasheet	RT8008-25GB Download Datasheet	RT8008-25GB Datasheet
RT8008-25GB Stock	Buy RT8008-25GB	Buy Richtek RT8008-25GB
Richtek RT8008-25GB	Richtek Supplier	Richtek Distributor
Richtek RT8008-25GB	Richtek USA Inc. RT8008-25GB	

Related Products

 RT8004GQV Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16VQFN In stock: 2986 pcs RFQ	 RT8008-12GB Manufacturers: Richtek Description: IC REG BUCK 1.2V 0.6A SYNC SOT23 In stock: 3517 pcs RFQ
 RT8008-25GJ5 Manufacturers: Richtek Description: IC REG BCK 2.5V 0.6A SYNC TSOT23 In stock: 3624 pcs RFQ	 RT8008-33GB Manufacturers: Richtek Description: IC REG BUCK 3.3V 0.6A SYNC SOT23 In stock: 3383 pcs RFQ
 RT8008-15GB Manufacturers: Richtek Description: IC REG BUCK 1.5V 0.6A SYNC SOT23 In stock: 3603 pcs RFQ	 RT8008-18GB Manufacturers: Richtek Description: IC REG BUCK 1.8V 0.6A SYNC SOT23 In stock: 2925 pcs RFQ
 RT8008GB Manufacturers: Richtek Description: IC REG BCK ADJ 0.6A SYNC SOT23-5 In stock: 201102 pcs RFQ	 RT8009-10GJ5 Manufacturers: Richtek Description: IC REG BCK 1V 0.6A SYNC TSOT23-5 In stock: 4266 pcs RFQ
 RT8004GCP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16TSSOP In stock: 3019 pcs RFQ	 RT8009-10GB Manufacturers: Richtek Description: IC REG BUCK 1V 0.6A SYNC SOT23-5 In stock: 6172 pcs RFQ
 RT8008-33GJ5 Manufacturers: Richtek Description: IC REG BCK 3.3V 0.6A SYNC TSOT23 In stock: 4671 pcs RFQ	 RT8008GJ5 Manufacturers: Richtek Description: IC REG BUCK ADJ 0.6A SYNC TSOT23 In stock: 3088 pcs RFQ