Richtek

RT7231GCP

Part Number:	RT7231GCP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 4A SYNC 14TSSOP
Datasheets:	RT7231GCP.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	87187 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specifications for product details.

REQUEST FOR QUOTATION

Specifications of RT7231GCP

PART NUMBER	RT7231GCP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 4A SYNC 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87187 pcs
DATA SHEET	RT7231GCP.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.765V
VOLTAGE - OUTPUT (MAX)	8V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	ACOT™
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1261-2
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	650kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.765V 1 Output 4A 14-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	4A

Related Tags

Richtek RT7231GCP	RT7231GCP Distributor	RT7231GCP Supplier
RT7231GCP Price	RT7231GCP Pictures	RT7231GCP Image
RT7231GCP PDF Datasheet	RT7231GCP Download Datasheet	RT7231GCP Datasheet
RT7231GCP Stock	Buy RT7231GCP	Buy Richtek RT7231GCP
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Richtek RT7231GCP	Richtek USA Inc. RT7231GCP	

Related Products

RT7232GCP
Manufacturers: Richtek
Description: IC REG BUCK ADJ 4A SYNC 14TSSOP
In stock: 40994 pcs
RFQ

RT7235GCP
Manufacturers: Richtek
Description: IC REG BUCK ADJ 5A SYNC 14TSSOP
In stock: 32688 pcs
RFQ

RT7027GS
Manufacturers: Richtek
Description: IC HALF-BRIDGE GATE DRVR SOP8
In stock: 6749 pcs
RFQ

RT7231GQW
Manufacturers: Richtek
Description: IC REG BUCK ADJ 4A SYNC 10WDFN
In stock: 125440 pcs
RFQ

RT7028BGS
Manufacturers: Richtek
Description: IC HI-SIDE MOSFET SWITCH SOP8
In stock: 5480 pcs
RFQ

RT7232GQW
Manufacturers: Richtek
Description: IC REG BUCK ADJ 4A SYNC 10WDFN
In stock: 130163 pcs
RFQ

RT7233GSP
Manufacturers: Richtek
Description: IC REG BUCK ADJ 4A SYNC 8SOP
In stock: 137885 pcs
RFQ

RT7028AGS
Manufacturers: Richtek
Description: IC HI-SIDE MOSFET SWITCH SOP8
In stock: 3307 pcs
RFQ

RT7028AGN
Manufacturers: Richtek
Description: IC HI-SIDE MOSFET SWITCH DIP8
In stock: 6701 pcs
RFQ

RT7028BGN
Manufacturers: Richtek
Description: IC HI-SIDE MOSFET SWITCH DIP8
In stock: 3226 pcs
RFQ

RT7234GSP
Manufacturers: Richtek
Description: IC REG BUCK ADJ 4A SYNC 8SOP
In stock: 144012 pcs
RFQ

RT7027GN
Manufacturers: Richtek
Description: IC HALF-BRIDGE GATE DRVR DIP8
In stock: 5295 pcs
RFQ

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