



RT8108FGSP

Part Number:	RT8108FGSP
Manufacturer/Brand:	Richtek
Product description	IC REG CTRLR BUCK 8SOP
Datasheets:	 RT8108FGSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3744 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

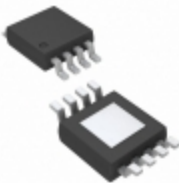
Specifications of RT8108FGSP

PART NUMBER	RT8108FGSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG CTRLR BUCK 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3744 pcs
DATA SHEET	 RT8108FGSP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 13.2 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1112-2
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DUTY CYCLE (MAX)	85%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOP
CONTROL FEATURES	Enable, Phase Control
CLOCK SYNC	No

Related Tags

Richtek RT8108FGSP	RT8108FGSP Distributor	RT8108FGSP Supplier
RT8108FGSP Price	RT8108FGSP Pictures	RT8108FGSP Image
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 RT8120FGS Manufacturers: Richtek Description: IC REGULATOR CONTROLLER In stock: 3637 pcs RFQ	 RT8120AGSP Manufacturers: Richtek Description: IC REG CTRLR BUCK 8SOP In stock: 5136 pcs RFQ
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