



RT8298AGSP

Part Number:	RT8298AGSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 6A 8SOIC
Datasheets:	 RT8298AGSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	145870 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

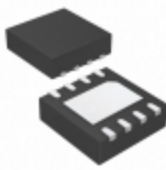
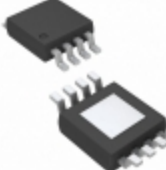
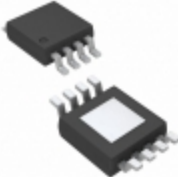
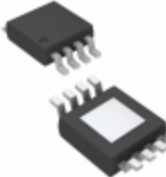
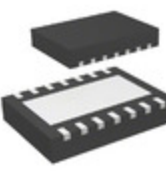
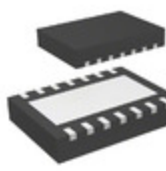
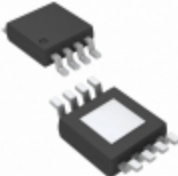
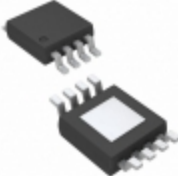
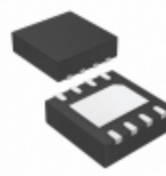
Specifications of RT8298AGSP

PART NUMBER	RT8298AGSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 6A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	145870 pcs
DATA SHEET	 RT8298AGSP.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOP-EP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	RT8298AGSPTR
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	600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 6A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	6A

Related Tags

Richtek RT8298AGSP	RT8298AGSP Distributor	RT8298AGSP Supplier
RT8298AGSP Price	RT8298AGSP Pictures	RT8298AGSP Image
RT8298AGSP PDF Datasheet	RT8298AGSP Download Datasheet	RT8298AGSP Datasheet
RT8298AGSP Stock	Buy RT8298AGSP	Buy Richtek RT8298AGSP
Richtek RT8298AGSP	Richtek Supplier	Richtek Distributor
Richtek RT8298AGSP	Richtek USA Inc. RT8298AGSP	

Related Products

 RT8297BZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC 8WDFN In stock: 154995 pcs RFQ	 RT8298ZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 6A 8SOP In stock: 130356 pcs RFQ
 RT8296AHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SOP-8 In stock: 163060 pcs RFQ	 RT8296BHZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 134298 pcs RFQ
 RT8298EZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 6A 14WDFN In stock: 52276 pcs RFQ	 RT8298ZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 6A 14WDFN In stock: 123341 pcs RFQ
 RT8296BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8PSOP In stock: 57377 pcs RFQ	 RT8298EZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 6A 8SOP In stock: 58061 pcs RFQ
 RT8299AZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8SOP In stock: 56214 pcs RFQ	 RT8297AZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC 8WDFN In stock: 165179 pcs RFQ
 RT8299AZQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 10WDFN In stock: 68350 pcs RFQ	 RT8296AHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8PSOP In stock: 155665 pcs RFQ