



Richtek

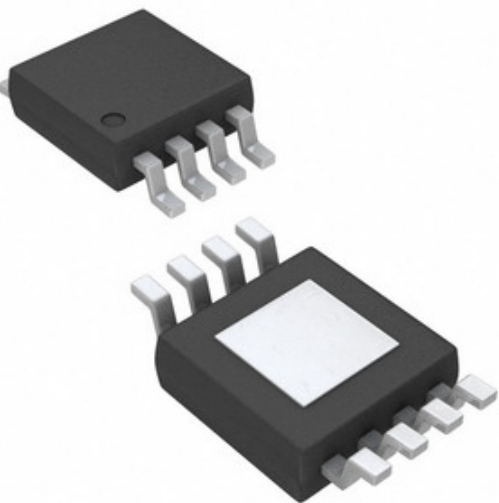


Image may be representation. See specifications for product details.

RT7247AHGSP

Part Number:	RT7247AHGSP
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A SYNC 8SOP
Datasheets:	 RT7247AHGSP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76269 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

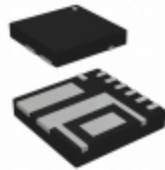
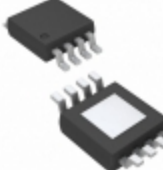
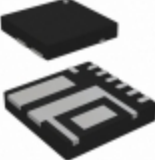
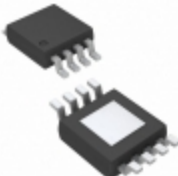
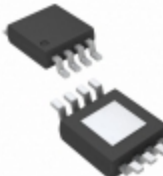
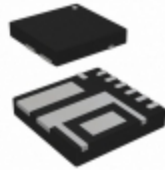
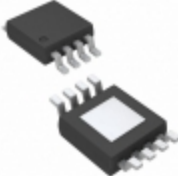
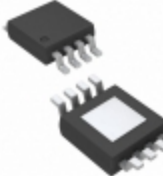
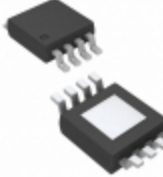
Specifications of RT7247AHGSP

PART NUMBER	RT7247AHGSP
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 2A SYNC 8SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76269 pcs
DATA SHEET	 RT7247AHGSP.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	15V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-SOP-EP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1205-1
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	340kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 2A 8-SOIC (0.154", 3.90mm Width) Exposed Pad
CURRENT - OUTPUT	2A

Related Tags

Richtek RT7247AHGSP	RT7247AHGSP Distributor	RT7247AHGSP Supplier
RT7247AHGSP Price	RT7247AHGSP Pictures	RT7247AHGSP Image
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Richtek RT7247AHGSP	Richtek Supplier	Richtek Distributor
Richtek RT7247AHGSP	Richtek USA Inc. RT7247AHGSP	

Related Products

 RT7238DGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 8A SYNC 10UQFN In stock: 33148 pcs RFQ	 RT7248HGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 89404 pcs RFQ
 RT7243GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC 14WQFN In stock: 27590 pcs RFQ	 RT7238CGQW Manufacturers: Richtek Description: IC REG BUCK 5.1V 8A SYNC 10UQFN In stock: 62868 pcs RFQ
 RT7250AZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 138866 pcs RFQ	 RT7247CHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 207509 pcs RFQ
 RT7238BGQW Manufacturers: Richtek Description: IC REG BUCK 3.35V 8A SYNC 10UQFN In stock: 52824 pcs RFQ	 RT7249GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 16WQFN In stock: 19289 pcs RFQ
 RT7239GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 62475 pcs RFQ	 RT7247BHGSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 87314 pcs RFQ
 RT7250BZSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 214609 pcs RFQ	 RT7240GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 5A SYNC 8SOP In stock: 121905 pcs RFQ