



Richtek



Image may be representation. See specifications for product details.

RT7295AGJ6F

Part Number:	RT7295AGJ6F
Manufacturer/Brand:	Richtek
Product description	IC REG BCK ADJ 3.5A SYNC SOT23-6
Datasheets:	 RT7295AGJ6F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64016 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of RT7295AGJ6F

PART NUMBER	RT7295AGJ6F
MANUFACTURER	Richtek
DESCRIPTION	IC REG BCK ADJ 3.5A SYNC SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64016 pcs
DATA SHEET	 RT7295AGJ6F.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	8V
VOLTAGE - INPUT (MIN)	4.3V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	TSOT-23-6 (FC)
SERIES	ACOT™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1459-1
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	500kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 3.5A SOT-23-6
CURRENT - OUTPUT	3.5A

Related Tags

Richtek RT7295AGJ6F	RT7295AGJ6F Distributor	RT7295AGJ6F Supplier
RT7295AGJ6F Price	RT7295AGJ6F Pictures	RT7295AGJ6F Image
RT7295AGJ6F PDF Datasheet	RT7295AGJ6F Download Datasheet	RT7295AGJ6F Datasheet
RT7295AGJ6F Stock	Buy RT7295AGJ6F	Buy Richtek RT7295AGJ6F
Richtek RT7295AGJ6F	Richtek Supplier	Richtek Distributor
Richtek RT7295AGJ6F	Richtek USA Inc. RT7295AGJ6F	

Related Products

 RT7296AGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC TSOT23-8 In stock: 168471 pcs RFQ	 RT7285AGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC TSOT23 In stock: 193050 pcs RFQ
 RT7296DGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC TSOT23-8 In stock: 115500 pcs RFQ	 RT7296BGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC TSOT23-8 In stock: 109148 pcs RFQ
 RT7294CGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 2.5A SYNC TSOT23 In stock: 210903 pcs RFQ	 RT7281GSP Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 8SOP In stock: 174942 pcs RFQ
 RT7294AGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 2.5A SYNC SOT23-6 In stock: 216756 pcs RFQ	 RT7295CGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 3.5A SYNC TSOT23 In stock: 185001 pcs RFQ
 RT7296EGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC TSOT23-8 In stock: 112272 pcs RFQ	 RT7280GQW Manufacturers: Richtek Description: IC REG BUCK ADJ 2A SYNC 10WDFN In stock: 150443 pcs RFQ
 RT7296CGJ8F Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC TSOT23-8 In stock: 116447 pcs RFQ	 RT7285CGJ6 Manufacturers: Richtek Description: IC REG BUCK ADJ 1.5A SYNC TSOT23 In stock: 214378 pcs RFQ