

RICHTEK

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Richtek



RT6222DHGJ6F

Part Number:	RT6222DHGJ6F
Manufacturer/Brand:	Richtek
Product description	IC REG BUCK ADJ 2A SYNC TSOT23
Datasheets:	 RT6222DHGJ6F.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	47202 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

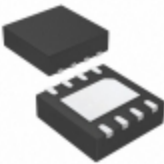
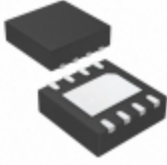
Specifications of RT6222DHGJ6F

PART NUMBER	RT6222DHGJ6F
MANUFACTURER	Richtek
DESCRIPTION	IC REG BUCK ADJ 2A SYNC TSOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	47202 pcs
DATA SHEET	 RT6222DHGJ6F.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
SERIES	ACOT™
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	1028-1393-1
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	1.4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 2A SOT-23-6
CURRENT - OUTPUT	2A

Related Tags

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Related Products

 RT6224CHGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 3A TSOT-23-6 In stock: 56383 pcs RFQ	 RT6234BHGQW Manufacturers: Richtek Description: IC REG BUCK ADJ 3A SYNC 8WDFN In stock: 109300 pcs RFQ
 RT6236AHGQUF Manufacturers: Richtek Description: IC REG BUCK ADJ 6A SYNC In stock: 74692 pcs RFQ	 RT6222AHGJ6F Manufacturers: Richtek Description: IC REG BUCK ADJ 2.5A SYNC TSOT23 In stock: 38513 pcs RFQ
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